JDExperts Sp. z o.o.

Declaration and Statement Module – Fat Client User Manual

JD Edwards EnterpriseOne

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PREFACE

The following document describes the functionality of the VAT Declarations solution in JDE E1 (i.e. P59DECL and P59DECLV programs).

The solution may be used not only for VAT declarations but also for other calculations for example balance sheets, cash flows and others.

As the solution is general, users can define own calculations without any restrictions, use tables or even views to select data from the database.

Moreover the solution can work with account balances. It is possible to implement algebraic calculations and also decide using an IF clause which value is valid.

After the calculation is performed the solution can format the output based on the parameters specified by the user.

1 Declaration Setup – P59DECL

To create a new declaration users need to prepare a new declaration setup first. The declaration setup is a generic layout of a declaration based on which a declaration will be created. This is done in the application **P59DECL – VAT Declarations – Master Setup Browse**.

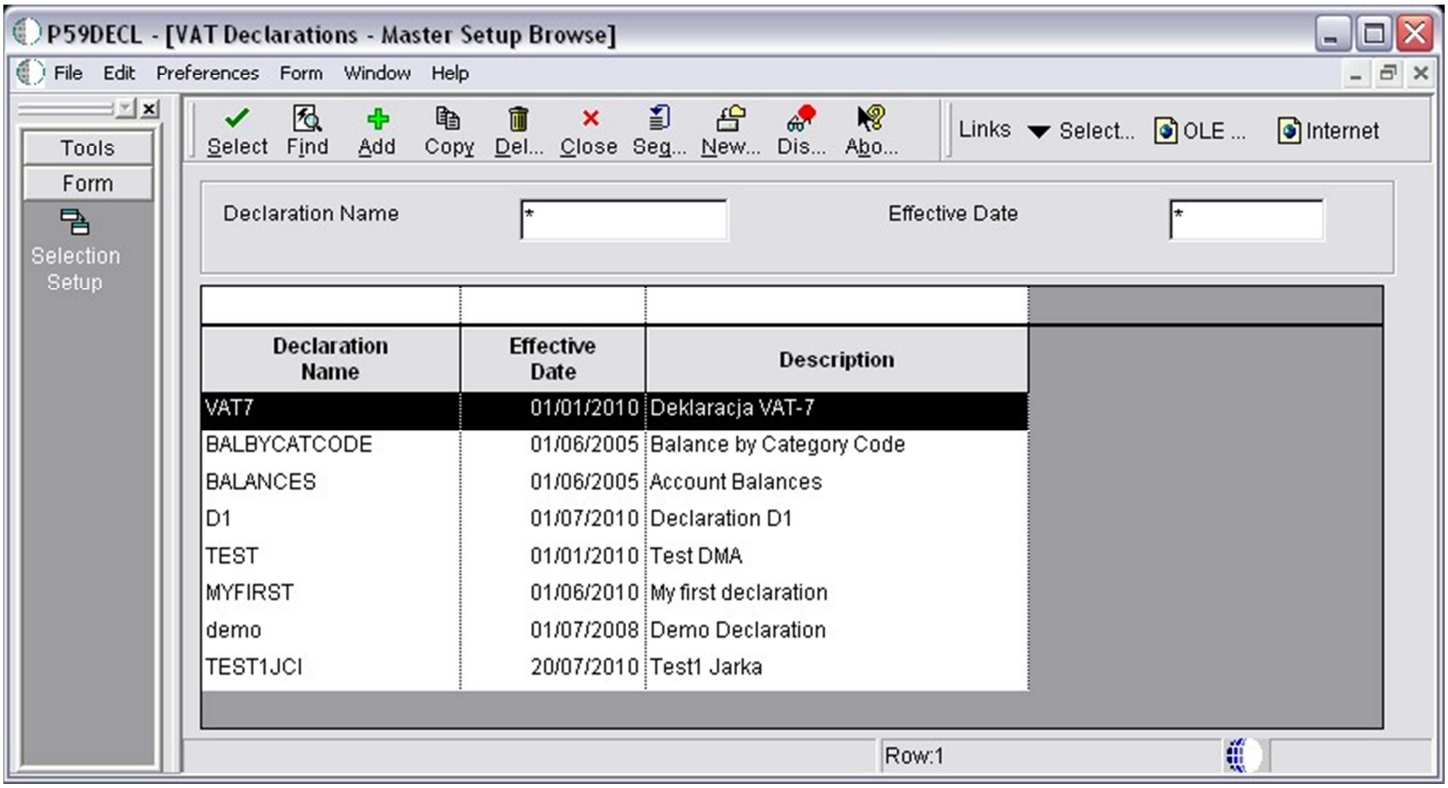


Figure 1. P59DECL – VAT Declarations – Master Setup Browse.

The list of existing declaration setups is shown in the grid.
Navigation is done by standard JDE navigation buttons.

P59DECL - [VAT Declarations - Master Setup Browse]
File Edit Preferences Form Window Help
Select Find Add Copy Del... Close Seg... New... Dis... Abo...

Figure 2. P59DECL – VAT Declarations – Master Setup Browse. Navigation buttons.

1.1 Adding a new declaration setup

By clicking the "Add" button on **P59DECL – VAT Declarations – Master Setup Browse** users can create a new declaration setup. **VAT Declarations – Master Setup Revisions** screen is opened.

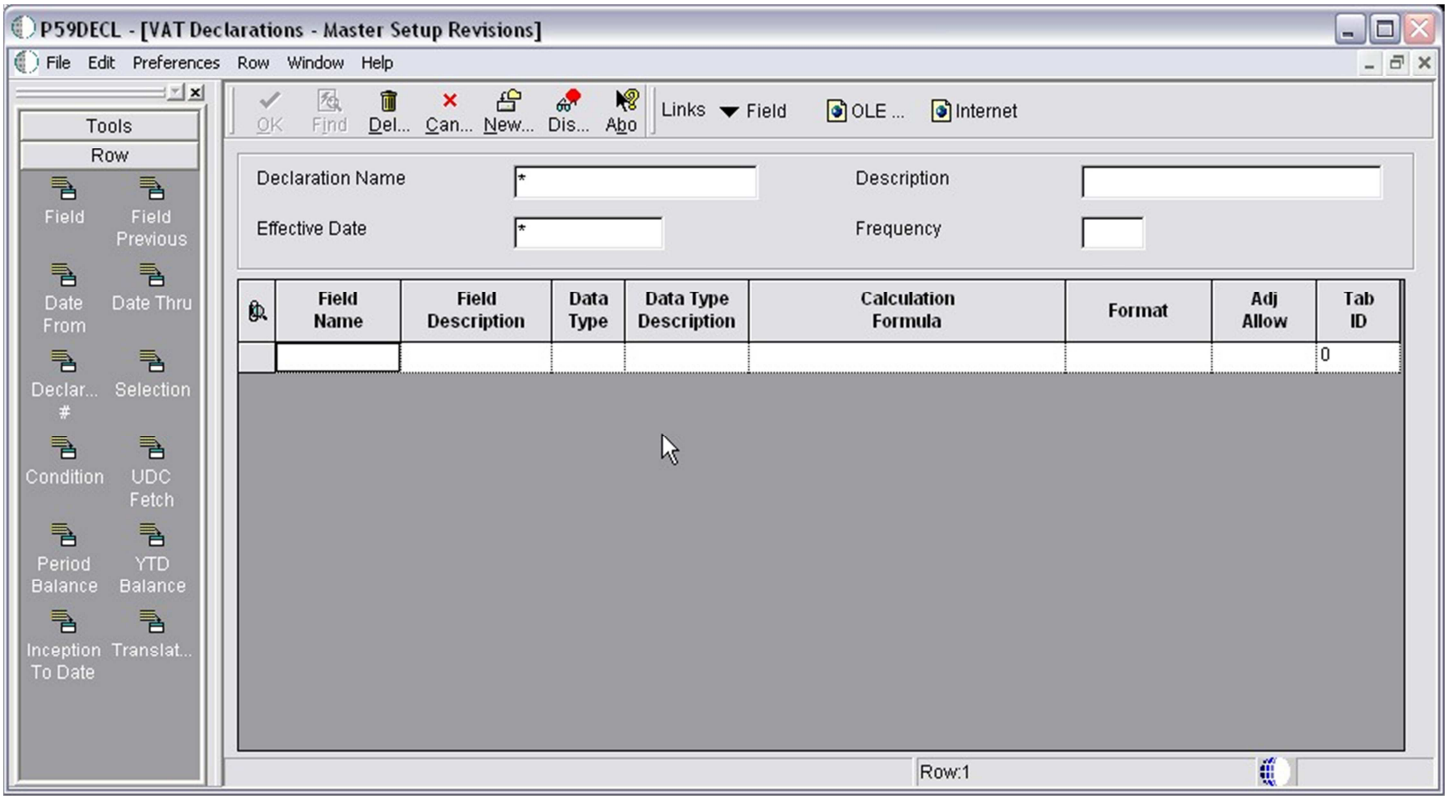


Figure 3. P59DECL – VAT Declarations – Master Setup Revisions. Adding a new declarations setup.

First all field in the header need to be populated:

a. **Declaration Name** – a name for current declaration setup needs to be entered in this field. This field is limited to 30 characters.
b. **Description** – additionally to the name, a description needs to be entered. This field is limited to 30 characters.
c. **Effective Date** – a date when current declaration setup becomes effective.
d. **Frequency** – this parameter indicates how often a recurring declaration is generated. Below is a list of valid values:

A	Annually
B	Bi-weekly
D	Daily
M	Monthly
N	Monthly (Last day of month)
Q	Quarterly
S	Semi-monthly (1st and 15th)
W	Weekly

Figure 4. P59DECL – VAT Declarations – Master Setup Revisions. Frequency - list of values.

When all fields in the header are filled properly, the records in the grid need to be populated:

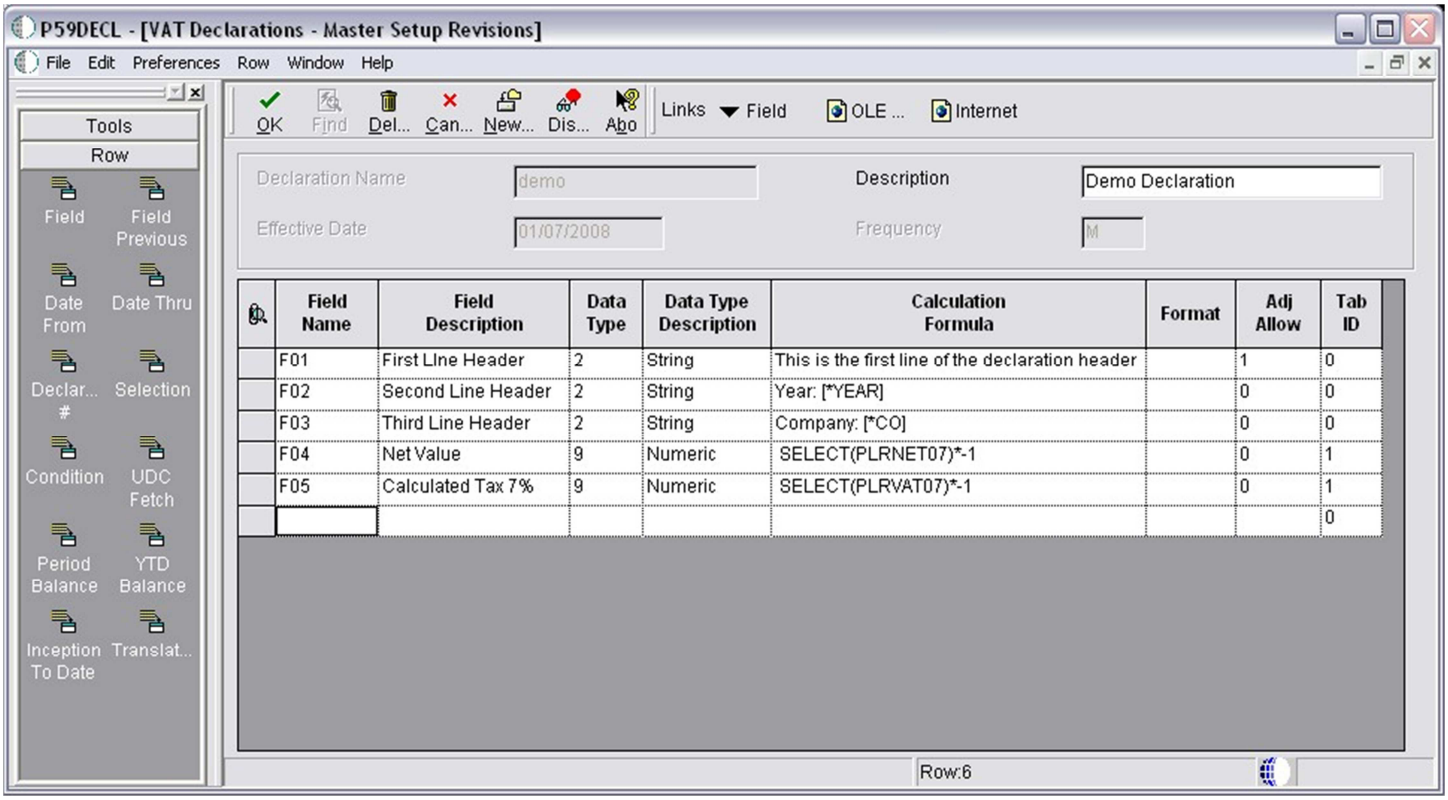

P59DECL - [VAT Declarations - Master Setup Revisions]
File Edit Preferences Row Window Help
Tools
Row
Field
Field Previous
Date From
Date Thru
Declar... #
Selection
Condition
UDC Fetch
Period Balance
YTD Balance
Inception To Date
Translat...
OK Find Del... Can... New... Dis... Abo
Links Field OLE ... Internet
Declaration Name demo
Description Demo Declaration
Effective Date 01/07/2008
Frequency M
Field Name | Field Description | Data Type | Data Type Description | Calculation Formula | Format | Adj Allow | Tab ID
F01 | First LIne Header | 2 | String | This is the first line of the declaration header | | 1 | 0
F02 | Second Line Header | 2 | String | Year: [*YEAR] | | 0 | 0
F03 | Third Line Header | 2 | String | Company: [*CO] | | 0 | 0
F04 | Net Value | 9 | Numeric | SELECT(PLRNET07)*-1 | | 0 | 1
F05 | Calculated Tax 7% | 9 | Numeric | SELECT(PLRVAT07)*-1 | | 0 | 1
Row:6

Figure 5. P59DECL – VAT Declarations – Master Setup Revisions. Adding records in the grid.

a. **Field Name** – a name to distinguish the current field.
b. **Field Description** – a short description to describe the current field.
c. **Data Type** – a parameter that indicates the type of data that the current field will be using. It can be numeric, text, date, etc. Below is a list of valid values:

1	Character
11	Date
15	Integer
17	Character (Blob)
18	Binary (Blob)
2	String
20	Variable String
55	JDE UTime
7	Identifier (ID)
9	Numeric

Figure 6. P59DECL – VAT Declarations – Master Setup Revisions. Data Type - list of values.

d. **Data Type Description** – a field populated automatically depending on the data type chosen.
e. **Calculation Formula** – a calculation formula for the current field on the declaration is entered here. Depending on the data type various values may be used in conjunction with simple mathematical operations (+, -, *, /). Below is a list of valid values:

1) [XX] – refers to another field in the same declaration where XX is **Field Name**
2) [#XX] – refers to a field of declaration from a previous period
3) [*FROM], [*THRU] – begin and end date of the period (calculated automatically)
4) [*EFFDATE] – date effective of the setup (defined in header)
5) [*TODAY] – today's date
6) [*PN], [*FY], [*YEAR] – period, fiscal year, 4 digits fiscal year
7) [*DECL] – Declaration description

8) [*ID] – Declaration ID (zero based, offered automatically)
9) [*CO] – Company of the declaration
10) [*NAME], [*SURNAME], [*FIRSTNAME] – name of the current user (NAME=full name)
11) SELECT(*select_name*) – performs select from a table or view (see details below)
12) PERIODBALANCE (*select_name*;*period*) – retrieves period balance from F0902 table for a specified period
13) YTDBALANCE(*select_name*;*period*) – Year-to-date balance from F0902 table
14) INCEPTIONTODATE(*select_name*;*period*) – Inception to date balance from F0902
15) UDC(*system_code*;*user_def_code*;*value*) – retrieves description from a UDC
16) IF(*condition*;*value_if_true*;*value_if_false*) – Excel-like IF condition

All calculation formulas can be entered manually or from the "**Row"** menu.

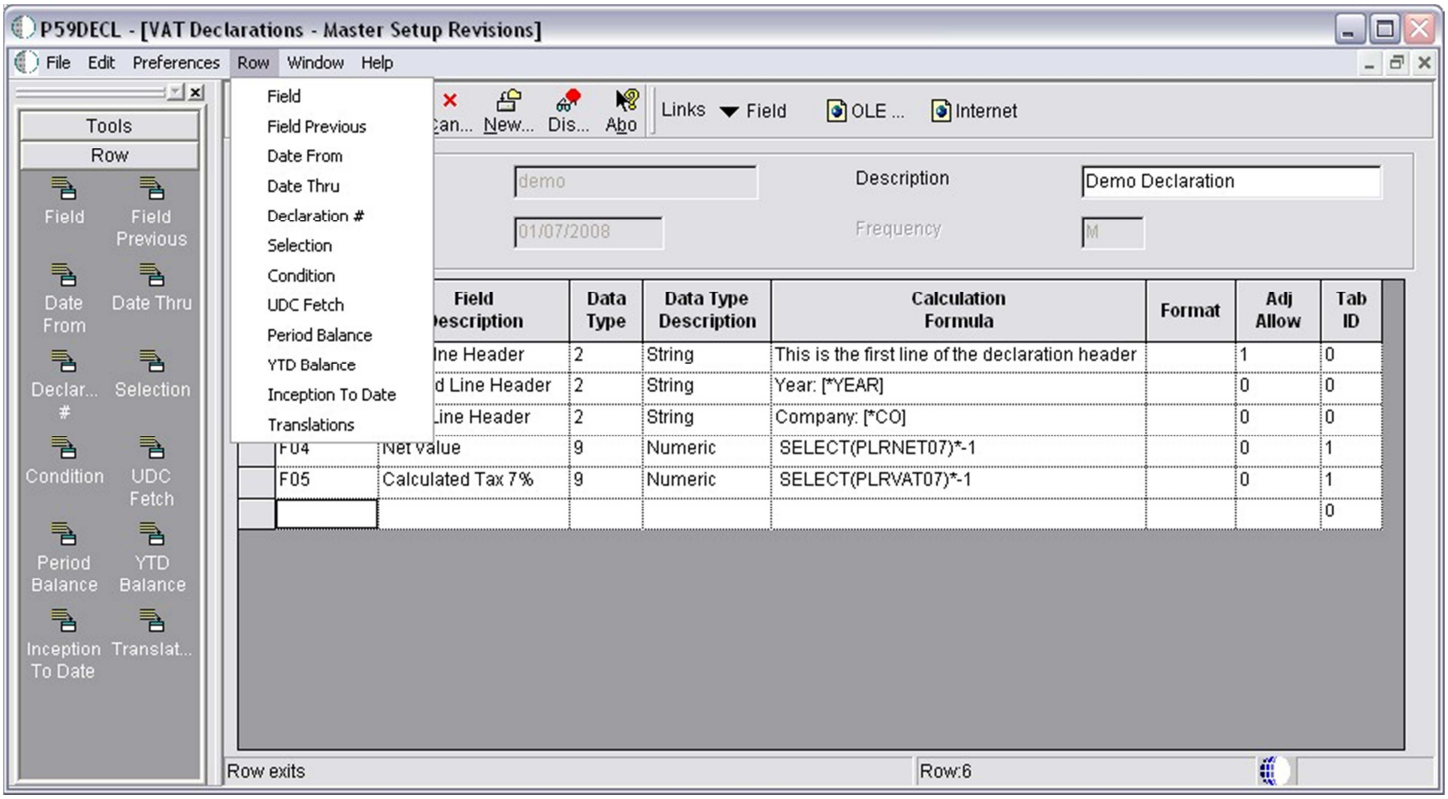


Figure 7. P59DECL – VAT Declarations – Master Setup Revisions. Row menu.

f. **Format** – the parameter indicates how the current field output is displayed. Below is a list of valid values:

1) Rnn – round to nn decimal places (if nn omitted, round to zero decimal places), only for numeric
2) Znn – adds zeros on left to the size of nn characters
3) Bnn – adds blanks on left to the size of nn characters
4) YMD – if the format starts with Y, M or D and the type is date (11), the system will format the date based on the specified format, Y=4 digits year, M=2 digits month, D=2 digits day, all other characters are copied from the format so for example YYYY-MM-DD will be 2010-07-21, DD/MM/YYYY will be 21/07/2010 etc.

g. **Adj. Allow** – if this parameter is set to '1' users may override the calculated value
h. **Tab ID** – a unique number to identify a group of fields in the grid.

Additionally any number of supported languages translation may be added for the current field. This is done by selecting the Translation

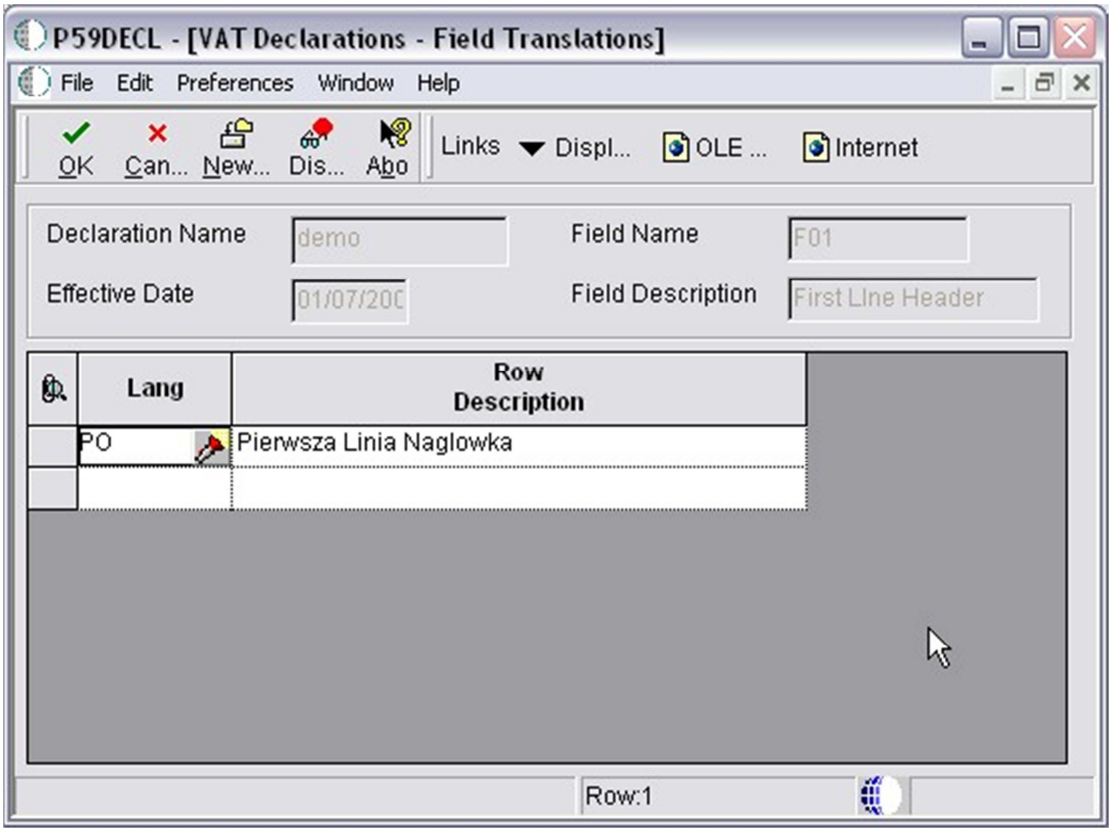


Figure 8. VAT Declarations - Field Translations.

Current line for which the translation is prepared is shown in the header. The language is selected from the grid and field translation is entered in the grid. Any number of supported languages translation may be added for the current field.

Click the "**OK**" button to save the field translation and return to **VAT Declarations – Master Setup Revisions** screen.

After populating all required fields on the declaration setup click the "**OK**" button to save the declaration setup and return to **VAT Declarations – Master Setup Browse** screen.

1.2 Reviewing an existing declaration setup

By clicking the "**Select**" button on **P59DECL – VAT Declarations – Master Setup Browse** users can review and modify an existing declaration setup which is currently highlighted in the list of records. **VAT Declarations – Master Setup Revisions** screen is opened.

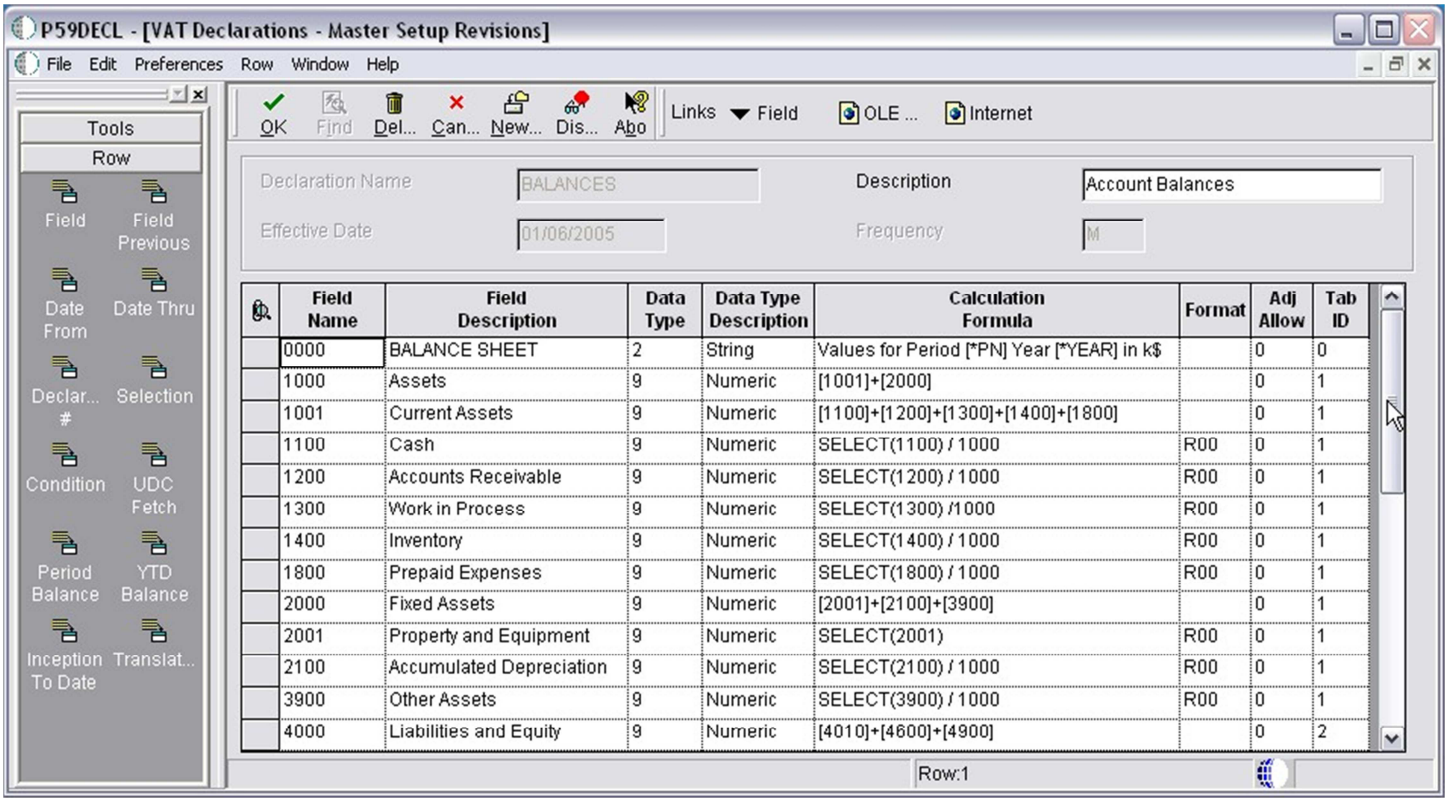

P59DECL - [VAT Declarations - Master Setup Revisions]
File Edit Preferences Row Window Help
Tools
Row
Field
Field Previous
Date From
Date Thru
Declar... #
Selection
Condition
UDC Fetch
Period Balance
YTD Balance
Inception To Date
Translat...
OK Find Del... Can... New... Dis... Abo
Links Field OLE ... Internet
Declaration Name BALANCES
Description Account Balances
Effective Date 01/06/2005
Frequency M
Field Name | Field Description | Data Type | Data Type Description | Calculation Formula | Format | Adj Allow | Tab ID
0000 | BALANCE SHEET | 2 | String | Values for Period [*PN] Year [*YEAR] in k$ | | 0 | 0
1000 | Assets | 9 | Numeric | [1001]+[2000] | | 0 | 1
1001 | Current Assets | 9 | Numeric | [1100]+[1200]+[1300]+[1400]+[1800] | | 0 | 1
1100 | Cash | 9 | Numeric | SELECT(1100) / 1000 | R00 | 0 | 1
1200 | Accounts Receivable | 9 | Numeric | SELECT(1200) / 1000 | R00 | 0 | 1
1300 | Work in Process | 9 | Numeric | SELECT(1300) /1000 | R00 | 0 | 1
1400 | Inventory | 9 | Numeric | SELECT(1400) / 1000 | R00 | 0 | 1
1800 | Prepaid Expenses | 9 | Numeric | SELECT(1800) / 1000 | R00 | 0 | 1
2000 | Fixed Assets | 9 | Numeric | [2001]+[2100]+[3900] | | 0 | 1
2001 | Property and Equipment | 9 | Numeric | SELECT(2001) | R00 | 0 | 1
2100 | Accumulated Depreciation | 9 | Numeric | SELECT(2100) / 1000 | R00 | 0 | 1
3900 | Other Assets | 9 | Numeric | SELECT(3900) / 1000 | R00 | 0 | 1
4000 | Liabilities and Equity | 9 | Numeric | [4010]+[4600]+[4900] | | 0 | 2
Row:1

Figure 9. P59DECL – VAT Declaration – Master Setup Revisions. Reviewing an existing declaration setup.

An existing declaration setup is shown. It consists of the header (Declaration Name, Description, Effective date and Frequency). For an existing declaration setup only the description field can be changed in the header.

The records in the grid below the header are fields that create the declaration setup.

One line per each field of the declaration setup needs to be created. It is discussed in detail in the paragraph **1.1**. Each line can be freely modified according to users' needs.

1.3 Inquiring on an existing declaration setup

By clicking the "**Find**" button on **P59DECL – VAT Declarations – Master Setup Browse** users can refresh and display the list of existing declaration setups.

1.4 Copying an existing declaration setup

By clicking the "**Copy**" button on **P59DECL – VAT Declarations – Master Setup Browse** users can copy and modify an existing declaration setup. **VAT Declarations – Master Setup Revisions** screen is opened.

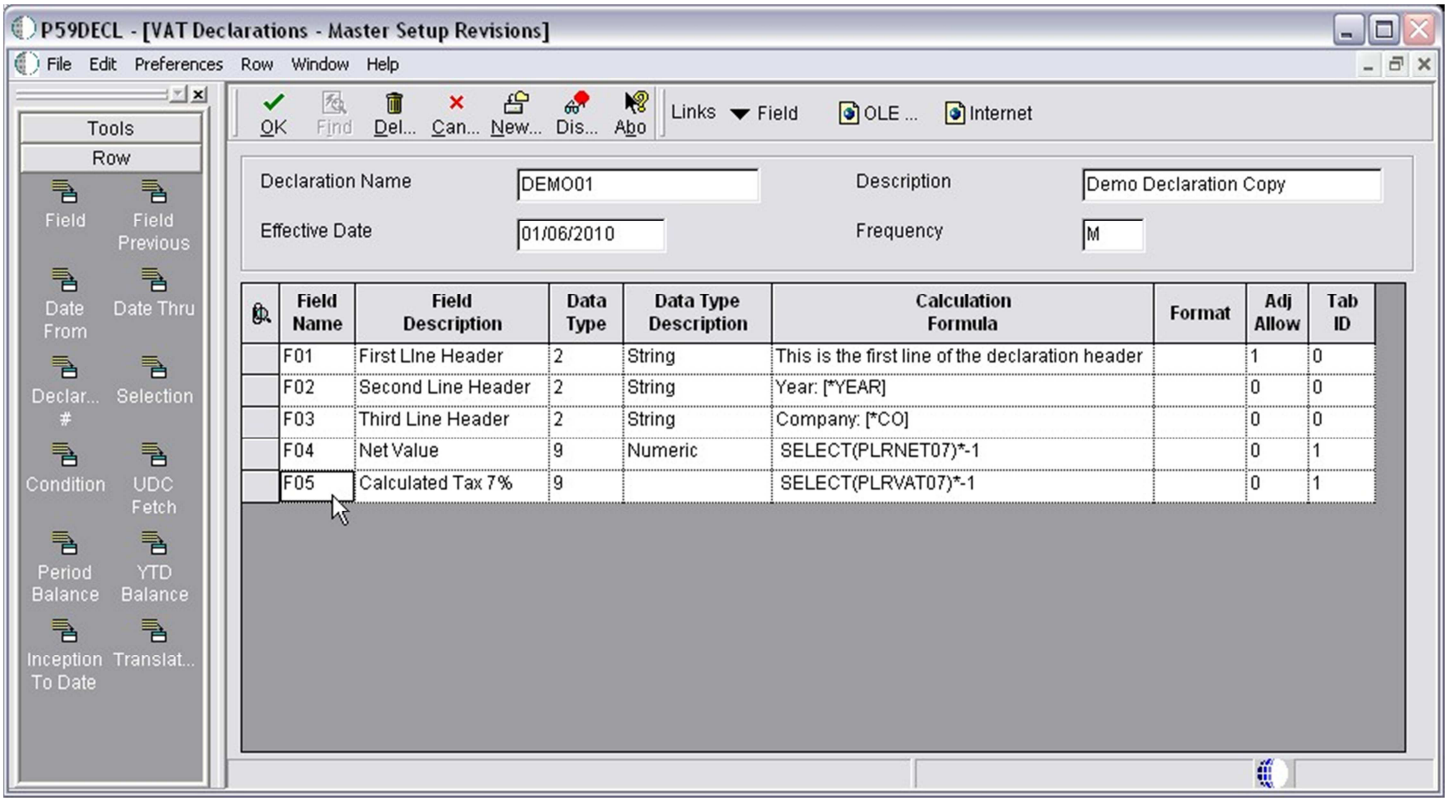

P59DECL - [VAT Declarations - Master Setup Revisions]
File Edit Preferences Row Window Help
Tools
Row
Field
Field Previous
Date From
Date Thru
Declar... #
Selection
Condition
UDC Fetch
Period Balance
YTD Balance
Inception To Date
Translat...
OK Find Del... Can... New... Dis... Abo
Links Field OLE ... Internet
Declaration Name DEMO01
Description Demo Declaration Copy
Effective Date 01/06/2010
Frequency M
Field Name | Field Description | Data Type | Data Type Description | Calculation Formula | Format | Adj Allow | Tab ID
F01 | First Line Header | 2 | String | This is the first line of the declaration header | | 1 | 0
F02 | Second Line Header | 2 | String | Year: [*YEAR] | | 0 | 0
F03 | Third Line Header | 2 | String | Company: [*CO] | | 0 | 0
F04 | Net Value | 9 | Numeric | SELECT(PLRNET07)*-1 | | 0 | 1
F05 | Calculated Tax 7% | 9 | | SELECT(PLRVAT07)*-1 | | 0 | 1

Figure 10. P59DECL – VAT Declaration – Master Setup Revisions. Copying an existing declaration.

All header information for the copied declaration need to be populated. All information in the grid is copied from the previous declaration and may be freely modified by the user. After populating all required field click the "OK" button to save the declaration.

1.5 Deleting an existing declaration

By clicking the "**Delete**" button on **P59DECL – VAT Declarations – Master Setup Browse** users can delete an existing declaration setup.

1.6 Close

By clicking the "**Close**" button on **P59DECL – VAT Declarations – Master Setup Browse** users can close the current application and return to previous menu.

1.7 Form

By clicking the "**Form**" button on **P59DECL – VAT Declarations – Master Setup Browse** users can access the applications from the "**Form**" menu.

1.8 Tools

By clicking the "**Tools**" button on **P59DECL – VAT Declarations – Master Setup Browse** users can access various tools in the JDE system i.e. data browser tool, export tools, grid formatting tools etc..

2 Selection setup – P59DECL

Selections are used by all commands intended to select data from the database (SELECT, PERIODBALANCE, YTDBALANCE, INCEPTIONTODATE).

Created Selection may be used in the **Calculation Formula** entered in the declaration layout. The process of creating a declaration layout is described in the paragraph **1.1**.

Users may access the **Selection Setup Browse** application from the Form menu as shown on the **Figure 11**. **VAT** Declaration – Selection Setup Browse screen is opened. The list of existing declarations is shown in the grid.

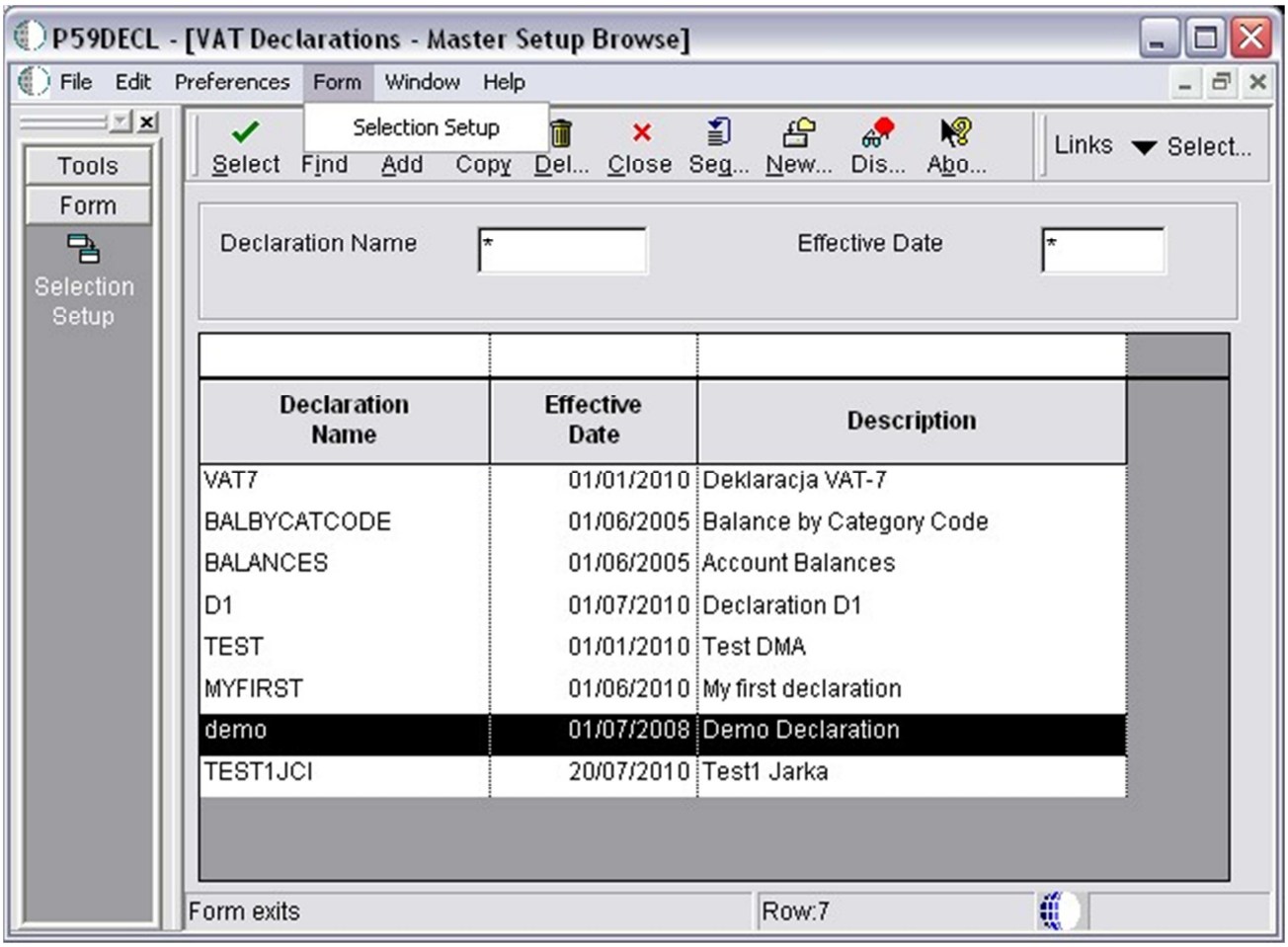


Figure 11. P59DECL – VAT Declaration – Master Setup Browse. Form menu.

To configure new selection criteria, user needs to setup a new Selection. This is done in application **P59DECL – VAT Declaration – Selection Setup Browse.**

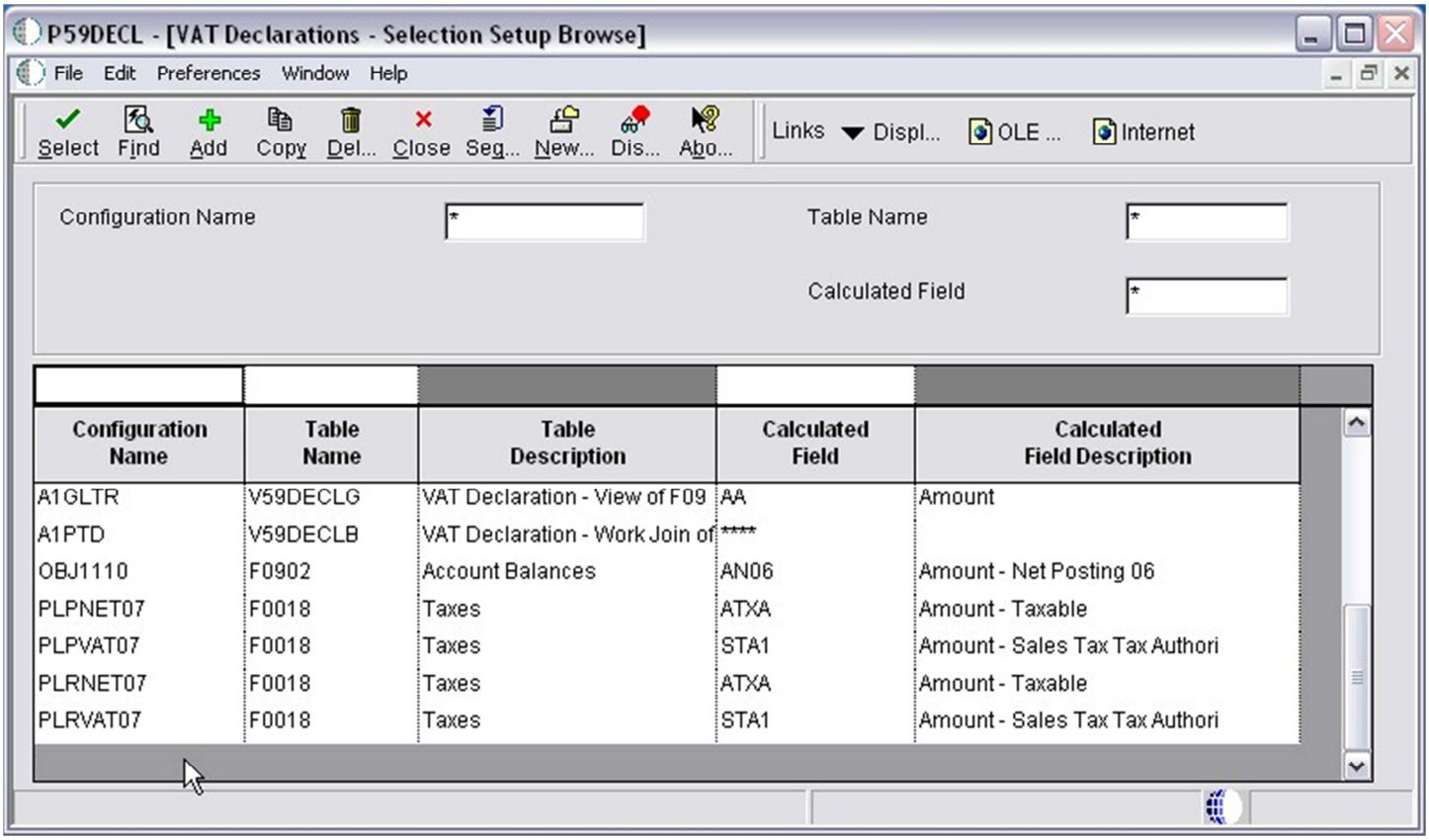

P59DECL - [VAT Declarations - Selection Setup Browse]
File Edit Preferences Window Help
Select Find Add Copy Del... Close Seg... New... Dis... Abo...
Links Displ... OLE ... Internet
Configuration Name
*
Table Name
*
Calculated Field
*
Configuration Name
Table Name
Table Description
Calculated Field
Calculated Field Description
A1GLTR V59DECLG VAT Declaration - View of F09 AA Amount
A1PTD V59DECLB VAT Declaration - Work Join of ****
OBJ1110 F0902 Account Balances AN06 Amount - Net Posting 06
PLPNET07 F0018 Taxes ATXA Amount - Taxable
PLPVAT07 F0018 Taxes STA1 Amount - Sales Tax Tax Authori
PLRNET07 F0018 Taxes ATXA Amount - Taxable
PLRVAT07 F0018 Taxes STA1 Amount - Sales Tax Tax Authori

Figure 12. P59DECL – VAT Declaration – Selection Setup Browse.

Navigation is done by standard JDE navigation buttons.

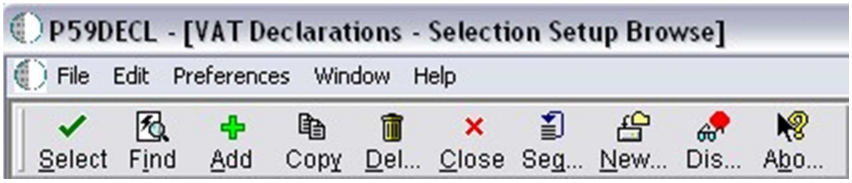

P59DECL - [VAT Declarations - Selection Setup Browse]
File Edit Preferences Window Help
Select Find Add Copy Del... Close Seg... New... Dis... Abo...

Figure 13. P59DECL – VAT Declaration –Selection Setup Browse. Navigation buttons.

2.1 Adding a new Selection

To add to a new Selection click the „**Add**" button on **VAT Declaration – Selection Setup Browse** screen. **VAT Declaration – Selection Setup Revision** screen is opened.

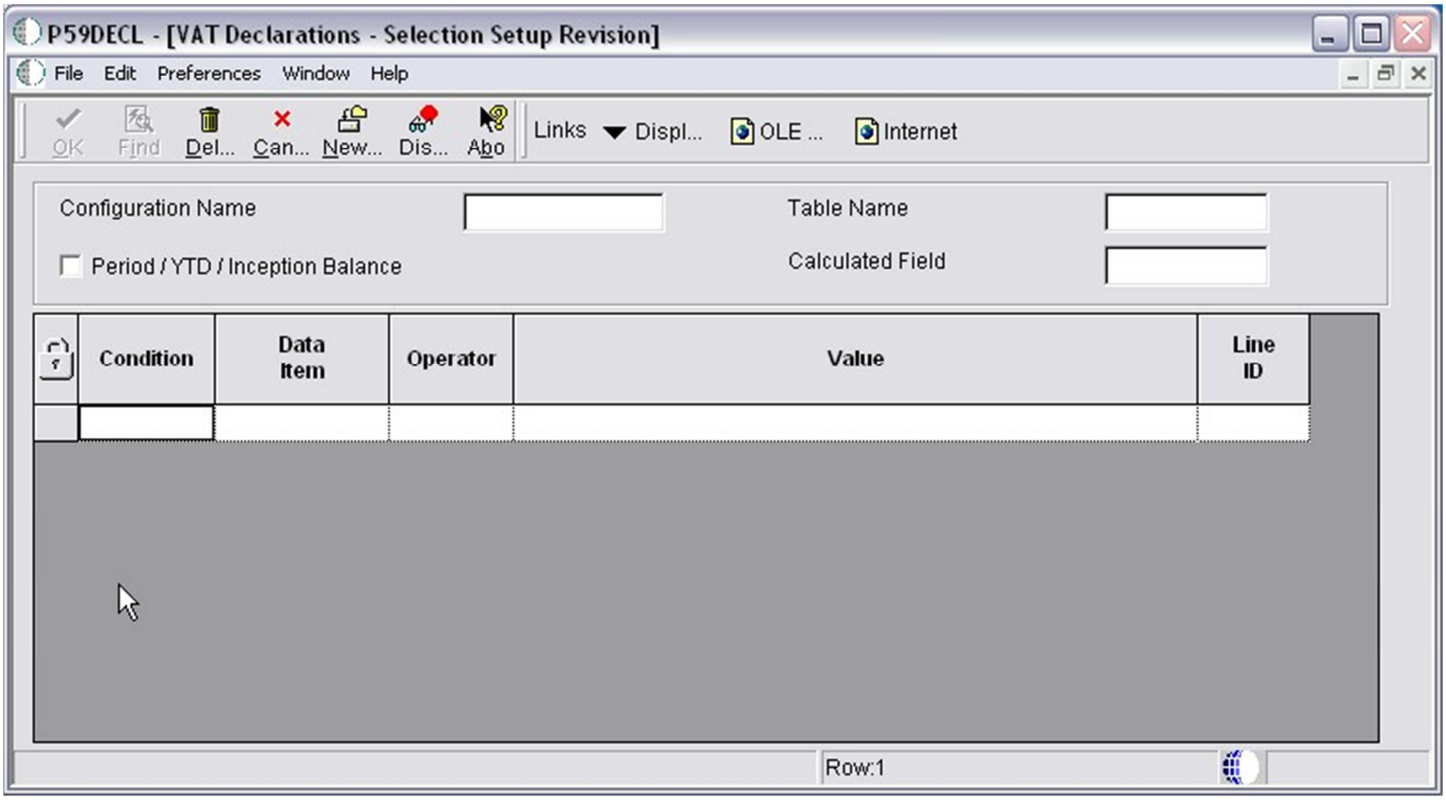


Figure 14. P59DECL – VAT Declaration – Selection Setup Revision. Adding a new Selection.

All values in the header need to be populated:

a. **Configuration Name** – a name to be used for current configuration selection.
b. **Table Name** – a JDE database table/or business view from where the data will be selected. A list of currently available views is listed below:
V59DECLB – joined tables F0911 and F0902 – used to retrieve account balances, selections based on G/L Cat. Codes
V59DECLG – joined tables F0911 and F0901 – used to retrieve transactions, selections based on G/L Cat. Codes
V59DECLP – joined tables F0018 and F74P412H – used for AP specific purposes, selections based on Tax Liability Date
V59DECLR – joined tables F0018 and F74P3B1T – used for AR specific purposes, selections based on Tax Liability Date

c. **Calculated Field** – a parameter that specifies which field will be accumulated (for numeric fields) or picked (the first found) for string / char / date.
d. **Period/YTD/Inception Balance** – this option needs to be checked if the user requires retrieving Account Balances.

When all fields in the header are filled properly, the records in the grid need to be populated:

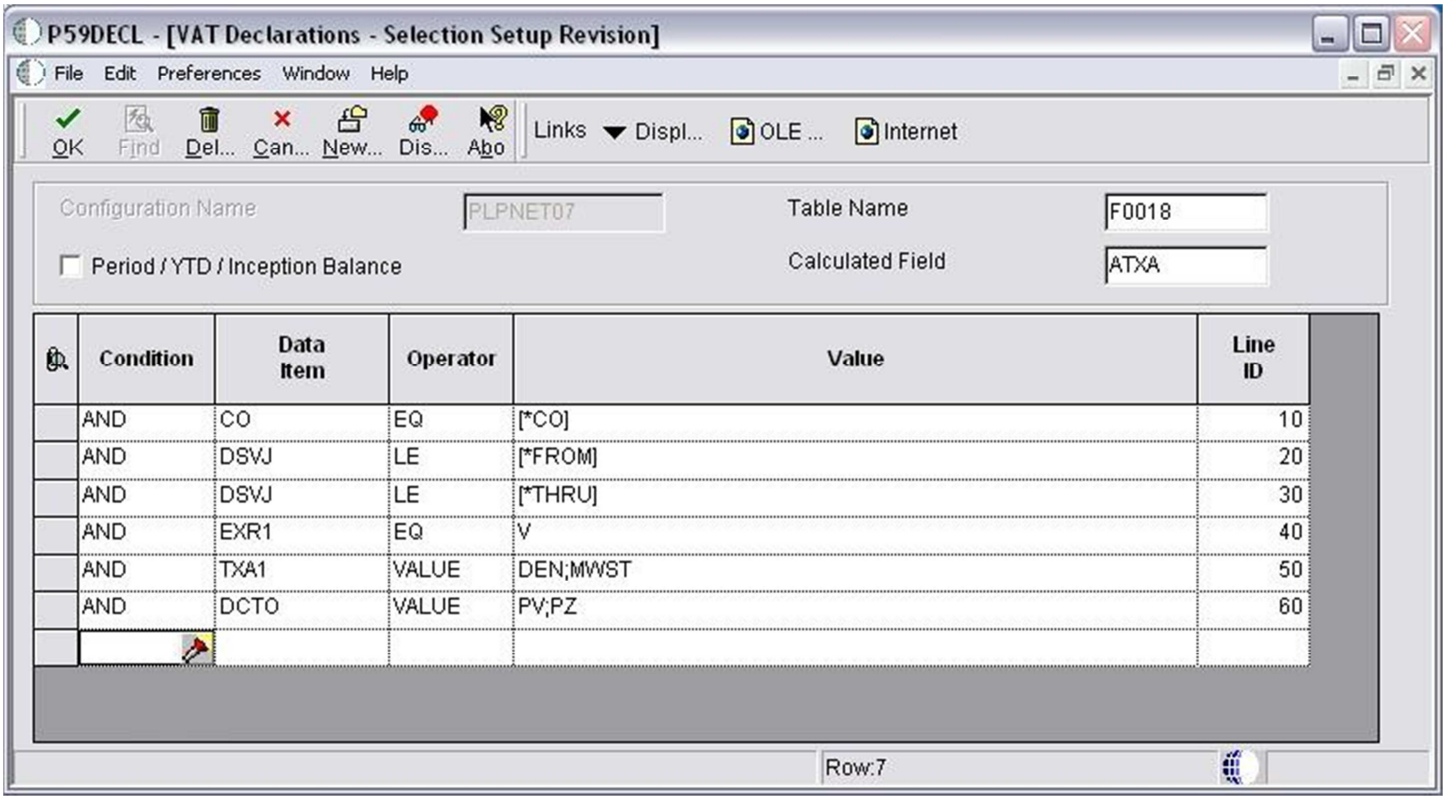


Figure 15. P59DECL – VAT Declarations – Selection Setup Revision. Adding records in the grid.

a. **Condition –** this parameter defines the conditions in each line to be met in the selection (the first row must have AND). AND has higher priority than OR.
b. **Data Item** – a parameter indicating a field in the specified **Table Name**.
c. **Operator** – a parameter that specifies an operand used for **Data Item** and **Value** specified.
Below is a list of valid values:

EQ	Equal
GE	Greater or Equal
GT	Greater
HNDL	Table Handle
LE	Less Than or Equal
LIKE	% used as wildcard (e.g. VAT%)
LT	Less Than
NE	Not Equal
NRANGE	Not Between
RANGE	Between
UDC	User Defined Code
VALUE	In a List
ZLNGTH	Allocated Length (VARLEN flds)

Figure 16. P59DECL – VAT Declarations – Selection Setup Revision. Operator - list of values.

d. **Value** – a parameter that specifies the value of the **Data Item** used in the current line.
e. **Line ID** – unique line number of current record in the grid.

After populating all required field click the "**OK**" button to save the selection and return to **VAT Declaration – Selection Setup Browse** screen.

2.2 Reviewing an existing Selection

By clicking the "**Select**" button on **VAT Declaration – Selection Setup Browse** screen, users can review and revise an existing selection which is currently highlighted in the list of records. **VAT Declaration – Selection Setup Revision** screen is opened.

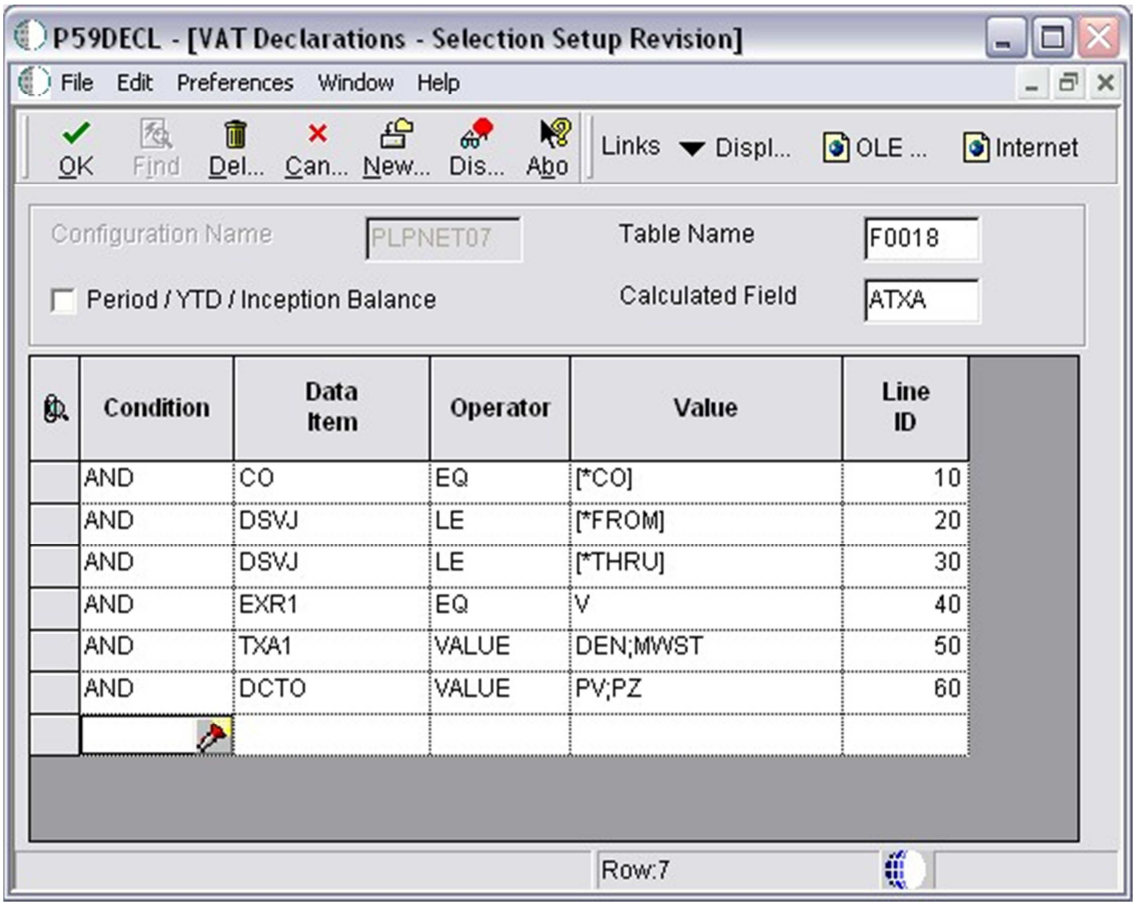

P59DECL - [VAT Declarations - Selection Setup Revision]
File Edit Preferences Window Help
OK Find Del... Can... New... Dis... Abo
Links Displ... OLE ... Internet
Configuration Name PLPNET07
Table Name F0018
Period / YTD / Inception Balance
Calculated Field ATXA
Condition Data Item Operator Value Line ID
AND CO EQ [*CO] 10
AND DSVJ LE [*FROM] 20
AND DSVJ LE [*THRU] 30
AND EXR1 EQ V 40
AND TXA1 VALUE DEN;MWST 50
AND DCTO VALUE PV;PZ 60
Row:7

Figure 17. P59DECL – VAT Declarations – Selection Setup Revision. Reviewing an existing selection.

An existing selection is shown. It consists of the header (Configuration Name, Table Name, Calculated Field, Period/YTD/Inception Balance). For an existing selection all fields in the header can be changed except **Configuration Name**.

The records in the grid below the header are fields that create the selection. Each line can be freely modified according to users' needs. The detailed process of adding a new selection was described in the paragraph **2.1**.

After reviewing and revising the current selection click the "**OK**" button to save changes and return to **VAT Declaration –Selection Setup Browse** screen.

2.3 Inquiring on an existing Selection

By clicking the "**Find**" button on **VAT Declaration – Selection Setup Browse** screen users can refresh and display the list of existing selections.

2.4 Copying an existing Selection

By clicking the "**Copy**" button on **VAT Declaration – Selection Setup Browse** screen users can copy and modify an existing selection. **VAT Declaration – Selection Setup Revision** screen is opened.

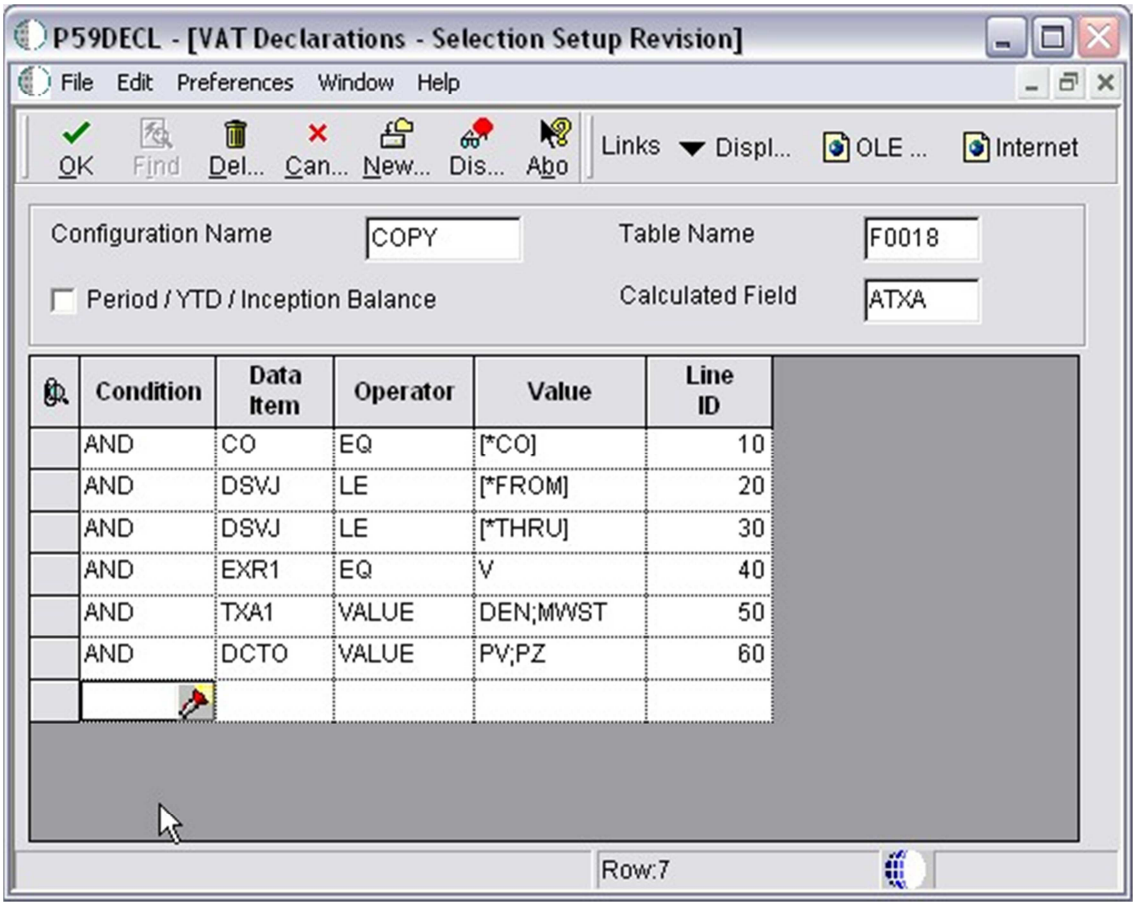

P59DECL - [VAT Declarations - Selection Setup Revision]
File Edit Preferences Window Help
OK Find Del... Can... New... Dis... Abo
Links Displ... OLE ... Internet
Configuration Name COPY
Table Name F0018
Period / YTD / Inception Balance
Calculated Field ATXA
Condition Data Item Operator Value Line ID
AND CO EQ [*CO] 10
AND DSVJ LE [*FROM] 20
AND DSVJ LE [*THRU] 30
AND EXR1 EQ V 40
AND TXA1 VALUE DEN;MWST 50
AND DCTO VALUE PV;PZ 60
Row:7

Figure 18. P59DECL – VAT Declarations – Selection Setup Revision. Copying an existing selection.

All header information for the copied selection need to be populated. All information in the grid is copied from the previous selection and may be freely modified by the user. After populating all required field click the "**OK**" button to save the selection and return to **VAT Declaration –Selection Setup Browse** screen.

2.5 Deleting an existing selection

By clicking the "**Delete**" button on **VAT Declaration – Selection Setup Browse** screen users can delete an existing selection.

2.6 Close

By clicking the "**Close**" button on **VAT Declaration – Selection Setup Browse** screen users can close the current application and return to previous menu.

2.7 Tools

By clicking the "**Tools**" button on **VAT Declaration – Selection Setup Browse** screen users can access various tools in the JDE system i.e. data browser tool, export tools, grid formatting tools etc..

3 Working with declarations – P59DECLV

After the setup is finished, users can start creating a declaration for the given fiscal year and period.

The process of creating a declaration is covered by the following steps:

First, it is necessary to create the lines of declaration for a given period and fiscal year (based on the declaration setup).
In the second step users can calculate the values for each line (also based on the declaration setup).
In the next step users may override values that are flagged as valid for adjustment.
The last step is the posting of the declaration.

This is done in the application **P59DECLV – VAT Declarations – Browse**.

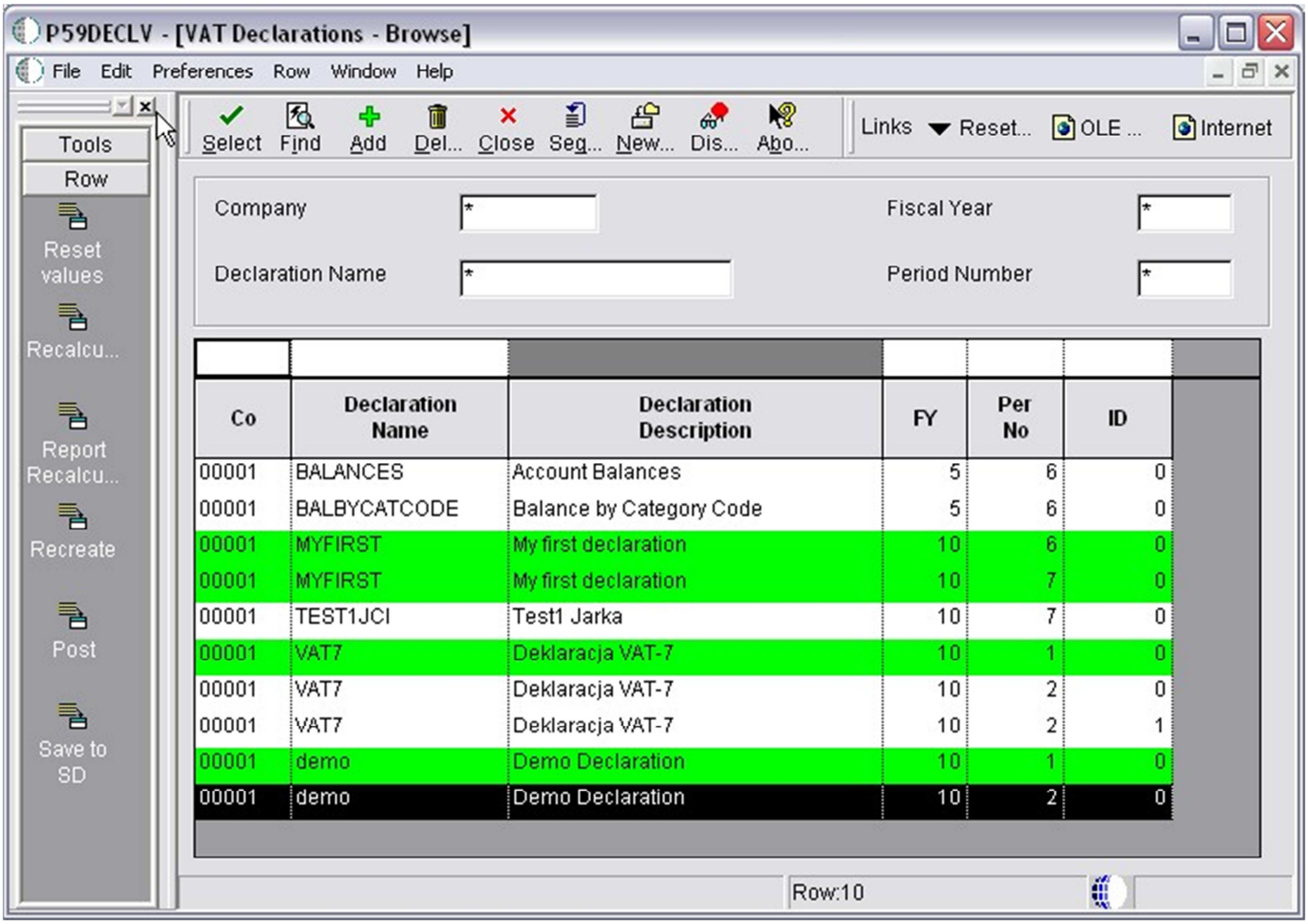

P59DECLV - [VAT Declarations - Browse]
File Edit Preferences Row Window Help
Tools
Row
Reset values
Recalcu...
Report Recalcu...
Recreate
Post
Save to SD
Select Find Add Del... Close Seg... New... Dis... Abo...
Links Reset... OLE ... Internet
Company *
Fiscal Year *
Declaration Name *
Period Number *
Co | Declaration Name | Declaration Description | FY | Per No | ID
00001 | BALANCES | Account Balances | 5 | 6 | 0
00001 | BALBYCATCODE | Balance by Category Code | 5 | 6 | 0
00001 | MYFIRST | My first declaration | 10 | 6 | 0
00001 | MYFIRST | My first declaration | 10 | 7 | 0
00001 | TEST1JCI | Test1 Jarka | 10 | 7 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 1 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 2 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 2 | 1
00001 | demo | Demo Declaration | 10 | 1 | 0
00001 | demo | Demo Declaration | 10 | 2 | 0
Row:10

Figure 19. P59DECLV – VAT Declarations – Browse.

The records in the grid show existing declarations. Records highlighted with green colour are marked as posted and therefore cannot be altered or deleted.

Navigation is done by standard JDE navigation buttons.

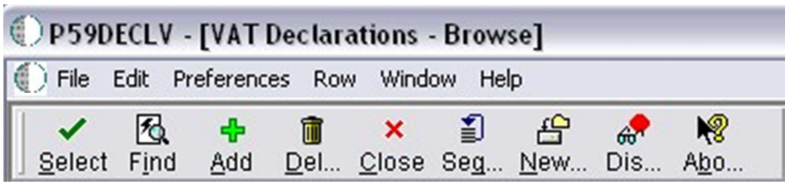


Figure 20. P59DECLV – VAT Declarations – Browse. Navigation buttons.

3.1 Creating a new declaration.

First it is necessary to select a declaration setup that was prepared earlier and based on which the declaration will be created. It is possible to select an existing declaration form the grid and add a declaration for the next period or to prepare a new declaration that is not yet on the list.

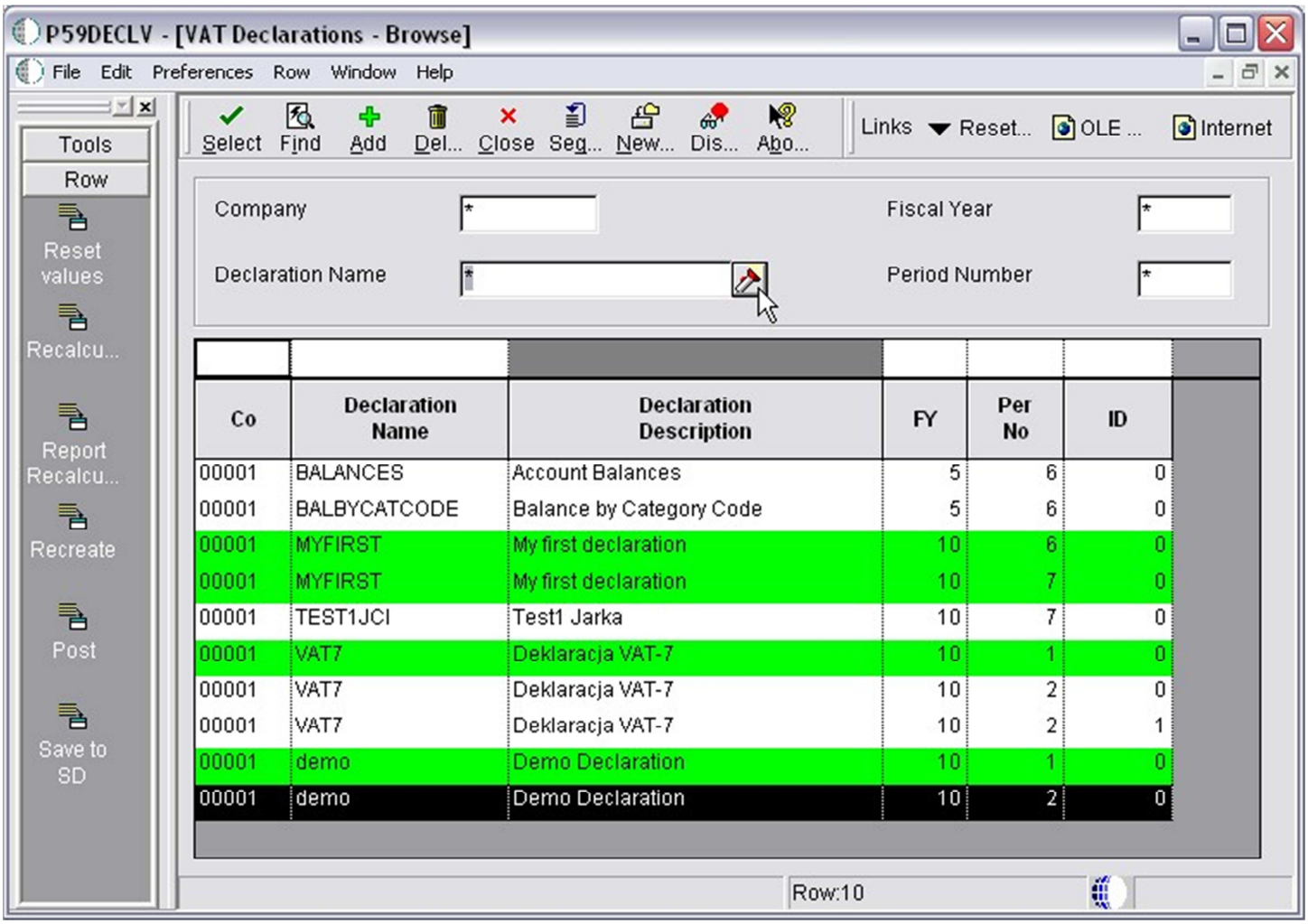

P59DECLV - [VAT Declarations - Browse]
File Edit Preferences Row Window Help
Tools
Row
Reset values
Recalcu...
Report Recalcu...
Recreate
Post
Save to SD
Select Find Add Del... Close Seg... New... Dis... Abo...
Links Reset... OLE ... Internet
Company *
Fiscal Year *
Declaration Name *
Period Number *
Co | Declaration Name | Declaration Description | FY | Per No | ID
00001 | BALANCES | Account Balances | 5 | 6 | 0
00001 | BALBYCATCODE | Balance by Category Code | 5 | 6 | 0
00001 | MYFIRST | My first declaration | 10 | 6 | 0
00001 | MYFIRST | My first declaration | 10 | 7 | 0
00001 | TEST1JCI | Test1 Jarka | 10 | 7 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 1 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 2 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 2 | 1
00001 | demo | Demo Declaration | 10 | 1 | 0
00001 | demo | Demo Declaration | 10 | 2 | 0
Row:10

Figure 21. P59DECLV – VAT Declarations – Browse. Visual Assist.

In the application **P59DECLV – VAT Declarations – Browse** go to the **Declaration Name** field in the header and press the "**Visual Assist**" button to open the list of all declaration setups.

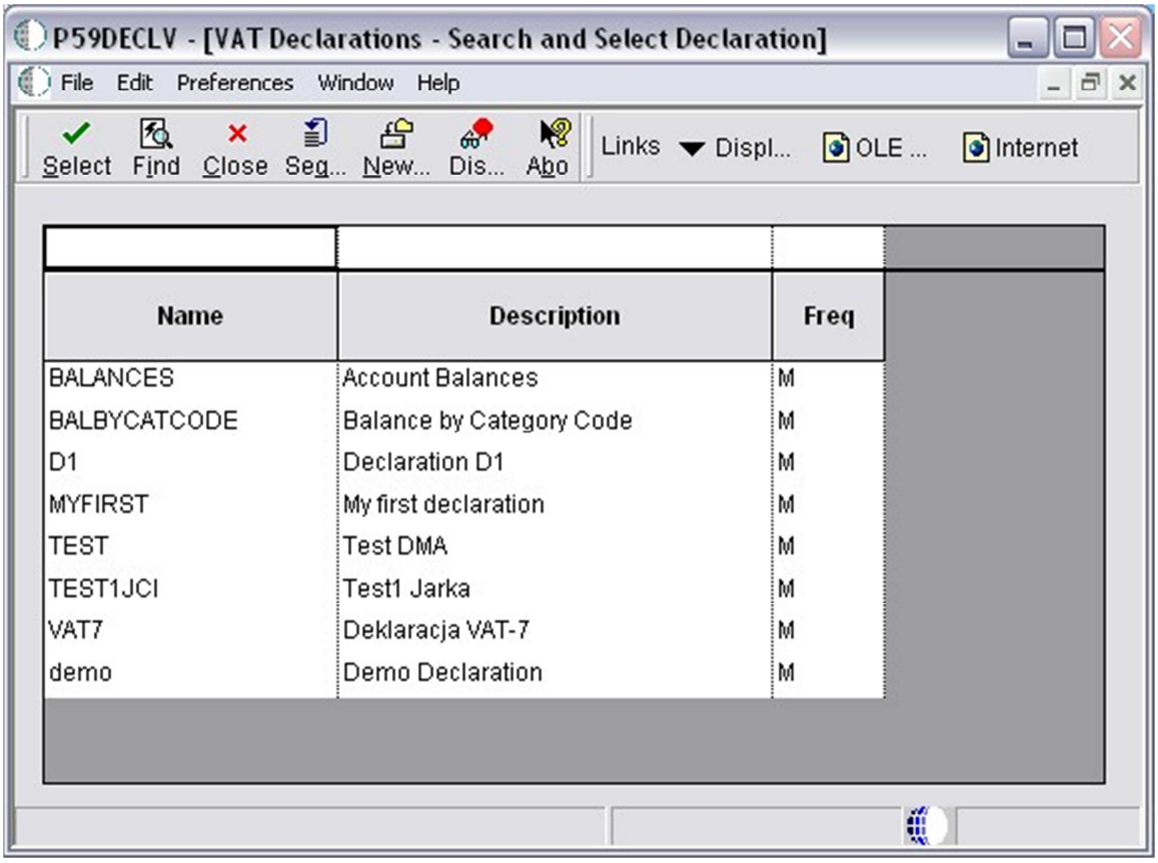


Figure 22. P59DECLV – VAT Declarations – Search and Select Declaration.

Select required declaration setup and confirm by clicking the "**Select**" button. You will be returned to the previous screen and the name of the selected setup will appear in the **Declaration Name** field in the header.

After the declaration setup is selected click the "**Add**" button to create a new declaration.

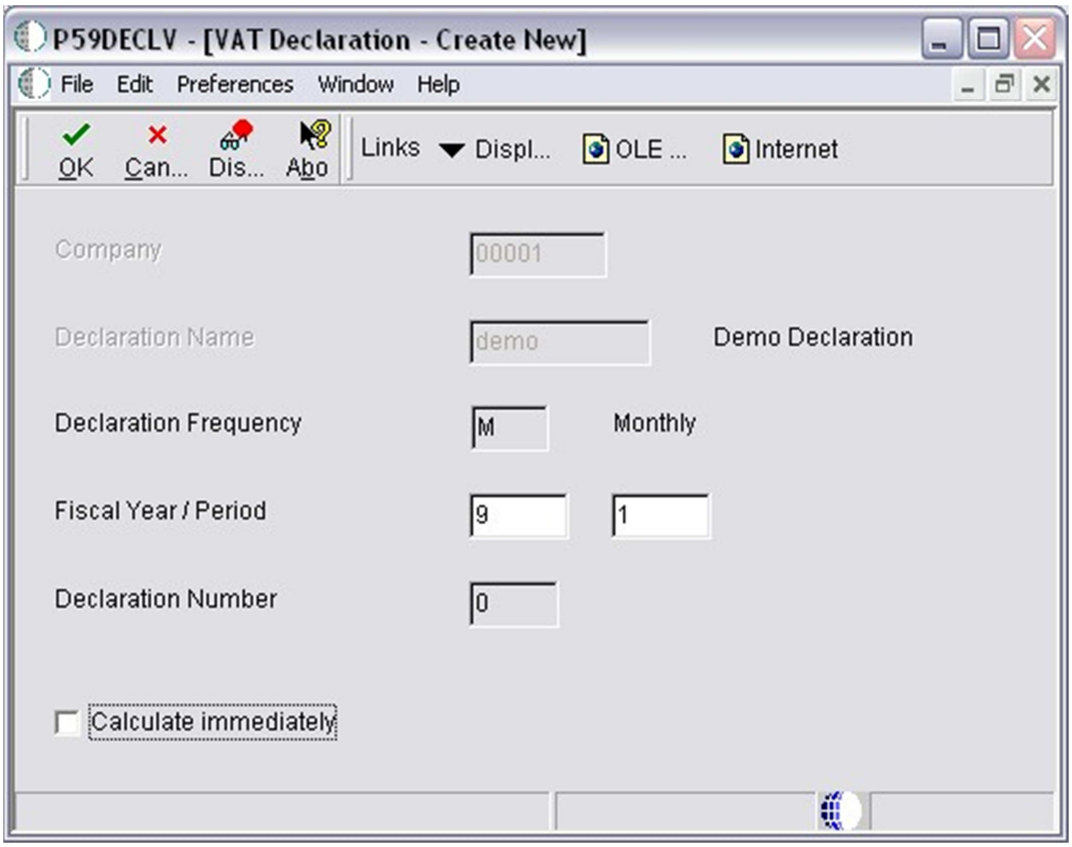


Figure 23. P59DECLV – VAT Declaration – Create New. Adding a new declaration.

All blank fields need to be populated:
a. **Company** – the Company number for which the declaration will be created.
b. **Declaration Name** – declaration setup based on which the declaration will be created.
c. **Declaration Frequency** – this parameter indicates how the declaration will be recurring. It is based on the setup.
d. **Fiscal Year/Period** – the fiscal year and period for which the declaration will be created.
e. **Declaration Number** – unique next number of the declaration. If there is no previous declaration created it is set to '0'.
f. **Calculate immediately** - If it is necessary to immediately recalculate the amounts on the declaration this checkbox needs to be checked.

After populating all required fields click the "**OK**" button to save the declaration and return to **VAT Declarations – Browse** screen.

The declaration has been created but no values have been calculated yet.

3.2 Calculating declaration values

Click the "**Find**" button on **VAT Declarations – Browse** screen to refresh the grid and display the list of existing declarations. Users are now able to find newly created declaration.

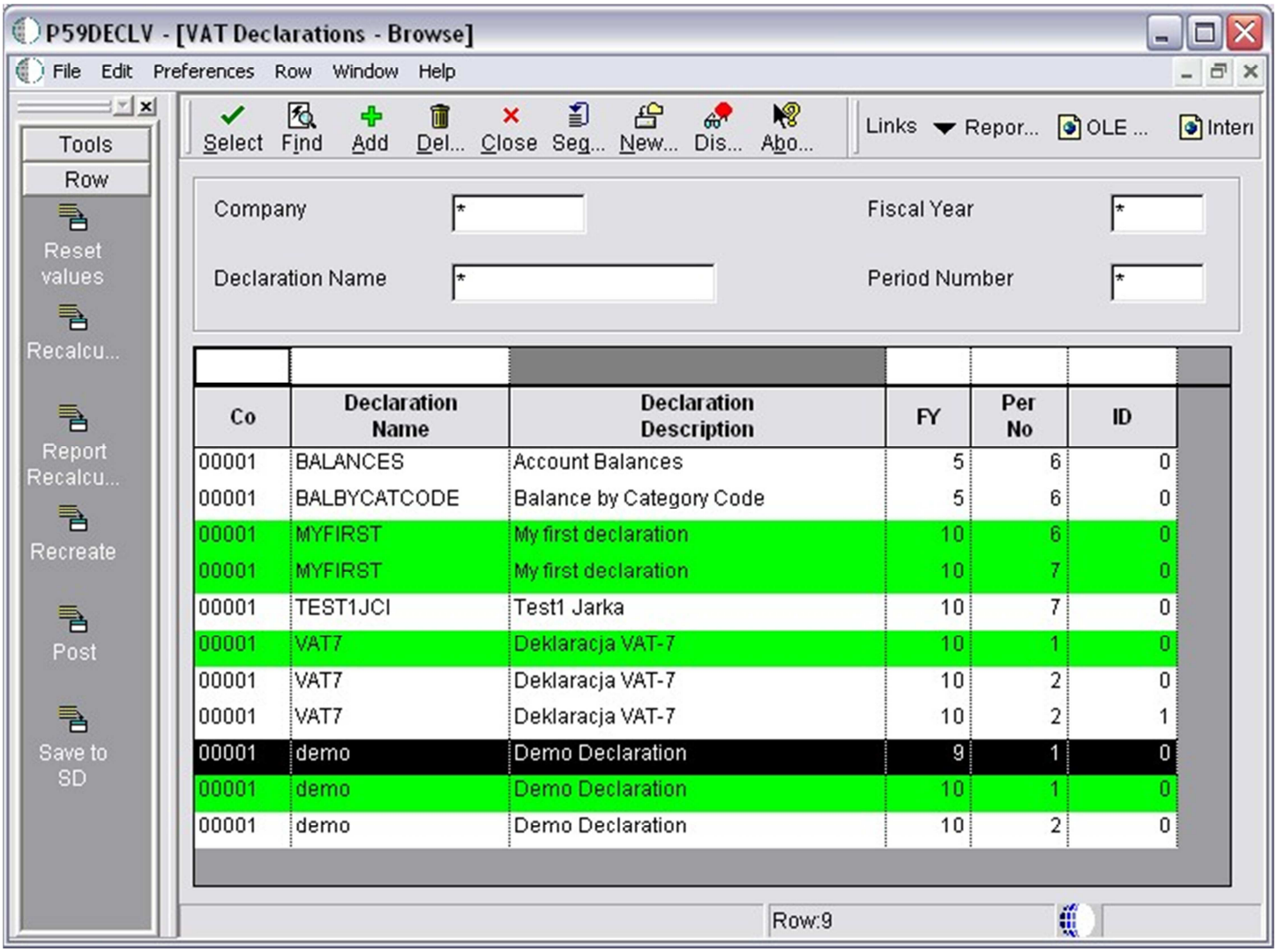

P59DECLV - [VAT Declarations - Browse]
File Edit Preferences Row Window Help
Tools
Row
Reset values
Recalcu...
Report Recalcu...
Recreate
Post
Save to SD
Select Find Add Del... Close Seg... New... Dis... Abo...
Links Repor... OLE ... Interi
Company *
Fiscal Year *
Declaration Name *
Period Number *
Co | Declaration Name | Declaration Description | FY | Per No | ID
00001 | BALANCES | Account Balances | 5 | 6 | 0
00001 | BALBYCATCODE | Balance by Category Code | 5 | 6 | 0
00001 | MYFIRST | My first declaration | 10 | 6 | 0
00001 | MYFIRST | My first declaration | 10 | 7 | 0
00001 | TEST1JCI | Test1 Jarka | 10 | 7 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 1 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 2 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 2 | 1
00001 | demo | Demo Declaration | 9 | 1 | 0
00001 | demo | Demo Declaration | 10 | 1 | 0
00001 | demo | Demo Declaration | 10 | 2 | 0
Row:9

Figure 24. P59DECLV – VAT Declarations – Browse. List of declarations.

The declaration has been created but no values have been calculated yet.

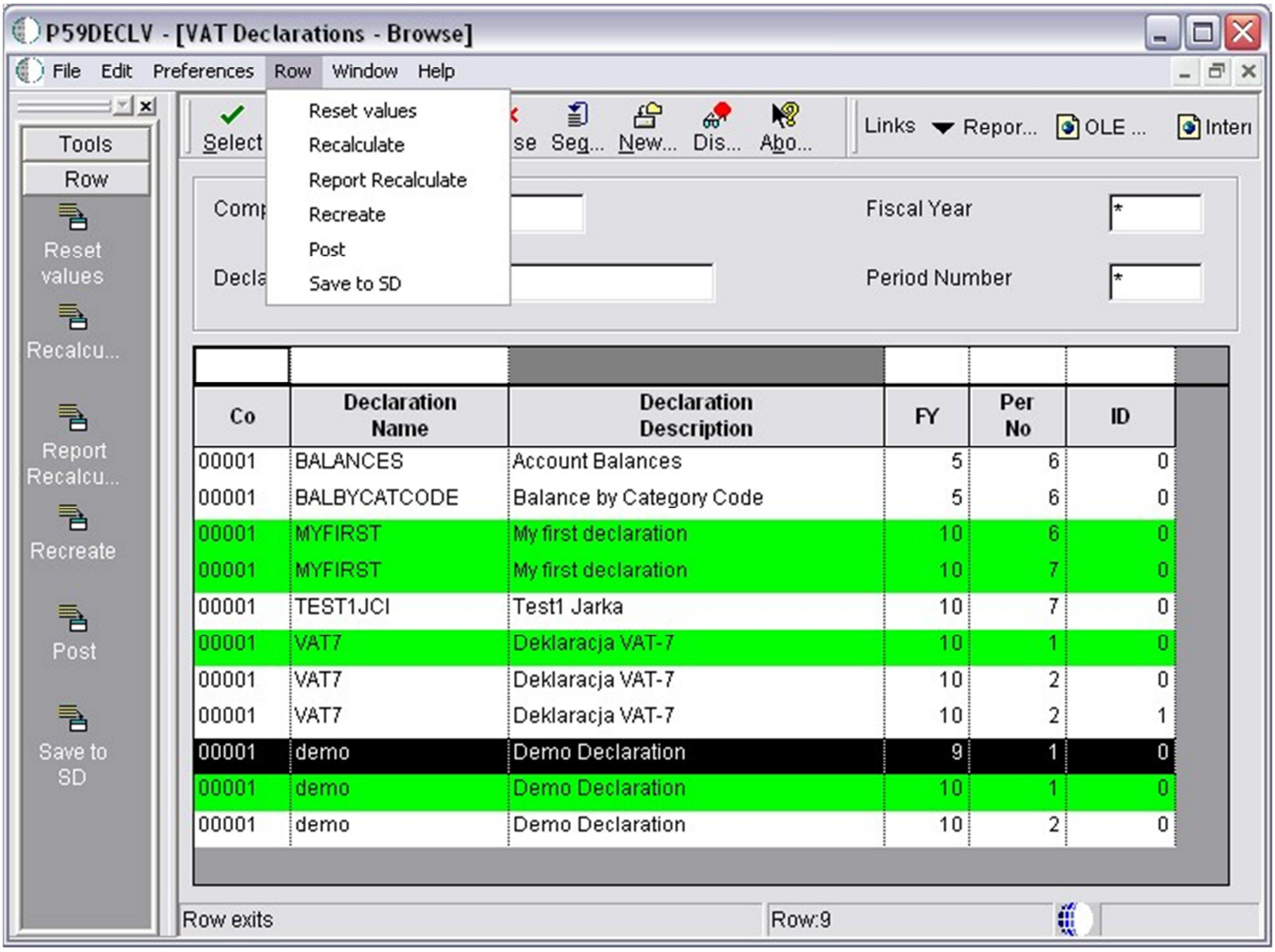


Figure 25. P59DECLV – VAT Declarations – Browse. Row Menu.

Next users have several options to choose from the "**Row**" menu:

1) **Reset values** – this option resets all calculated values to blanks except the manually overridden values.
2) **Recalculate** – recalculates all values except the manually overridden values.
3) **Report Recalculate** – recalculates values and exports them to a report in a chosen format.
4) **Recreate** – rebuilds all records of declaration completely, all overridden values are set to blank.
5) **Post –** posts created declaration.
6) **Save to SD –** copies data form JDE tables to supplemental database.

To calculate the values on the declaration choose the **Recalculate** option from the "**Row**" menu. All values will be calculated based on the declaration setup.

Users are now able to review, revise and post the declaration.

3.3 Reviewing and overriding declaration values

By clicking the "**Select**" button on **VAT Declarations – Browse** screen users can review and modify an existing declaration setup which is currently highlighted in the list of records.

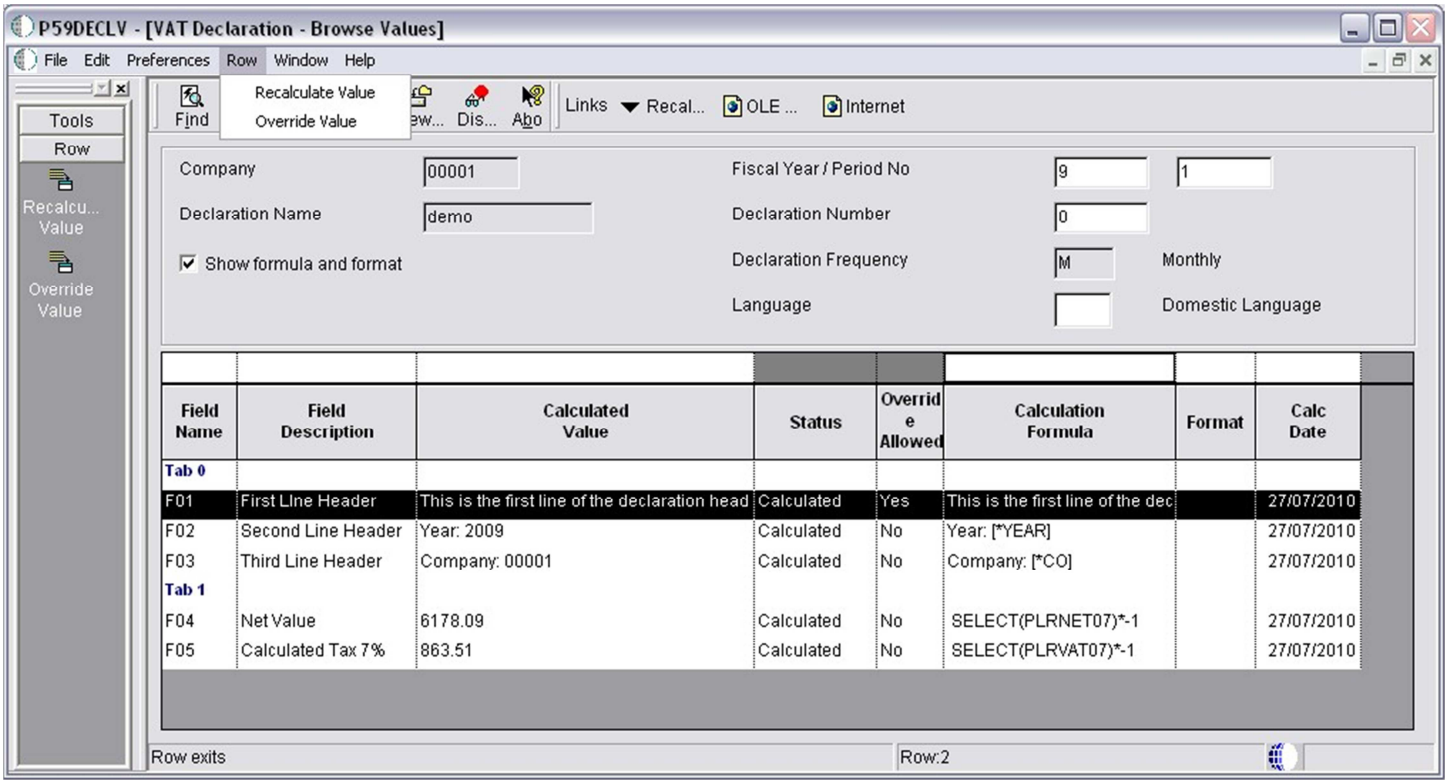

P59DECLV - [VAT Declaration - Browse Values]
File Edit Preferences Row Window Help
Recalculate Value
Override Value
Find
Links
Recal...
OLE ...
Internet
Tools
Row
Recalcu... Value
Override Value
Company 00001
Fiscal Year / Period No 9 1
Declaration Name demo
Declaration Number 0
Show formula and format
Declaration Frequency M Monthly
Language
Domestic Language
Field Name | Field Description | Calculated Value | Status | Override Allowed | Calculation Formula | Format | Calc Date
Tab 0
F01 | First Line Header | This is the first line of the declaration head | Calculated | Yes | This is the first line of the dec | 27/07/2010
F02 | Second Line Header | Year: 2009 | Calculated | No | Year: [*YEAR] | 27/07/2010
F03 | Third Line Header | Company: 00001 | Calculated | No | Company: [*CO] | 27/07/2010
Tab 1
F04 | Net Value | 6178.09 | Calculated | No | SELECT(PLRNET07)*-1 | 27/07/2010
F05 | Calculated Tax 7% | 863.51 | Calculated | No | SELECT(PLRVAT07)*-1 | 27/07/2010
Row exits
Row:2

Figure 26. P59DECLV – VAT Declaration – Browse Values. Reviewing a revising an existing declaration.

An existing declaration is shown. It consists of the header (Company, Declaration Name, Fiscal Year/Period No, Declaration Number, Declaration Frequency, Language). For an existing and unposted declaration **Fiscal Year/ Period No** and **Declaration Number** fields may be changed in the header.

If the users check the **Show formula/Format** checkbox it is possible to see the Calculation Formula and Format that was created in the declaration setup.

The records in the grid below show fields and values calculated based on the declaration setup. If the users check the **Show formula and format** checkbox it is possible to see the Calculation Formula and Format that was created in the declaration setup.

It is possible to manually override calculated values on the declaration. It is only valid for the fields that have the "**Adj. Allow**" option set to '1' in the declaration setup. The "**Override Allowed**" field indicates whether adjustment for current line is possible.

To override calculated values for the current line on the declaration, select the line and choose "**Override value**" from the "**Row**" menu on **VAT Declaration – Browse Values** screen.

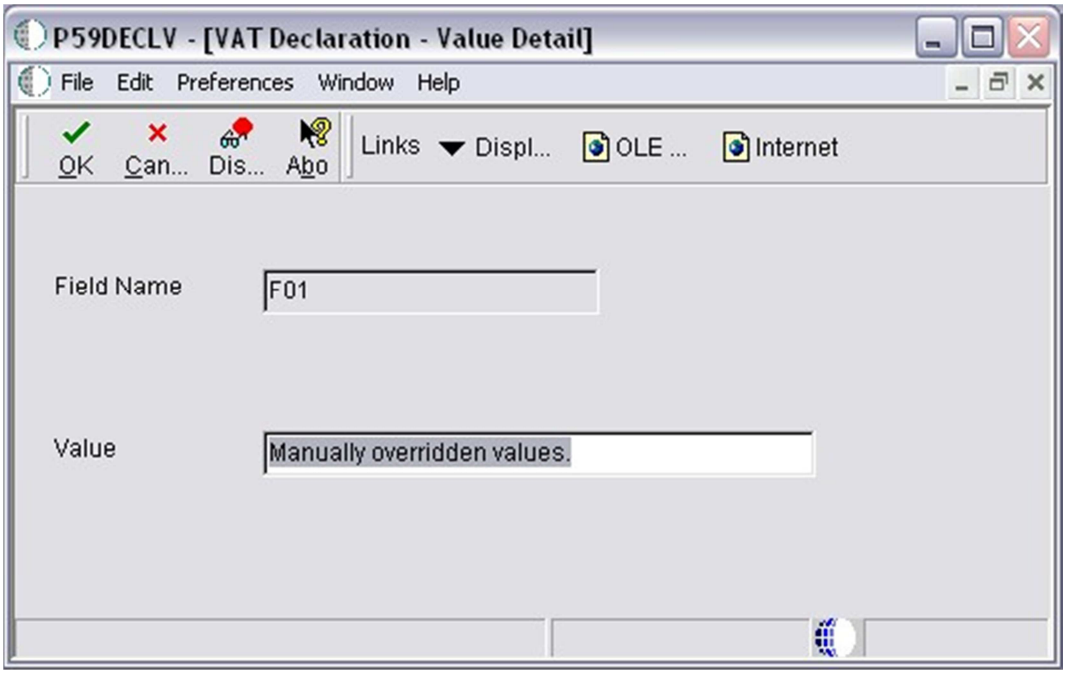


Figure 27. P59DECLV – VAT Declaration – Value Detail. Overriding values.

Enter a new value for the overridden field and confirm by pressing "**OK**" button.
Overridden values are highlighted in yellow colour.

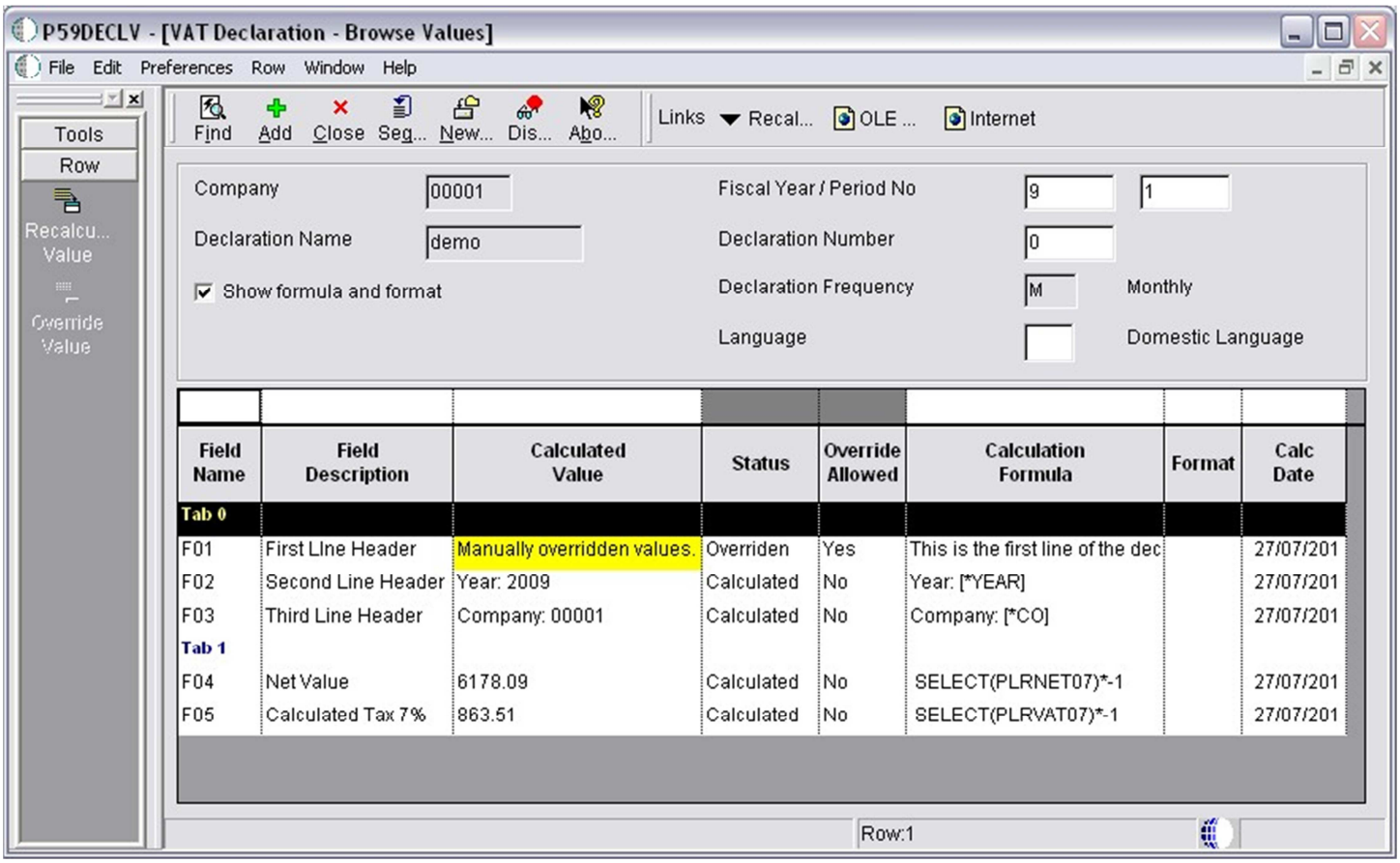
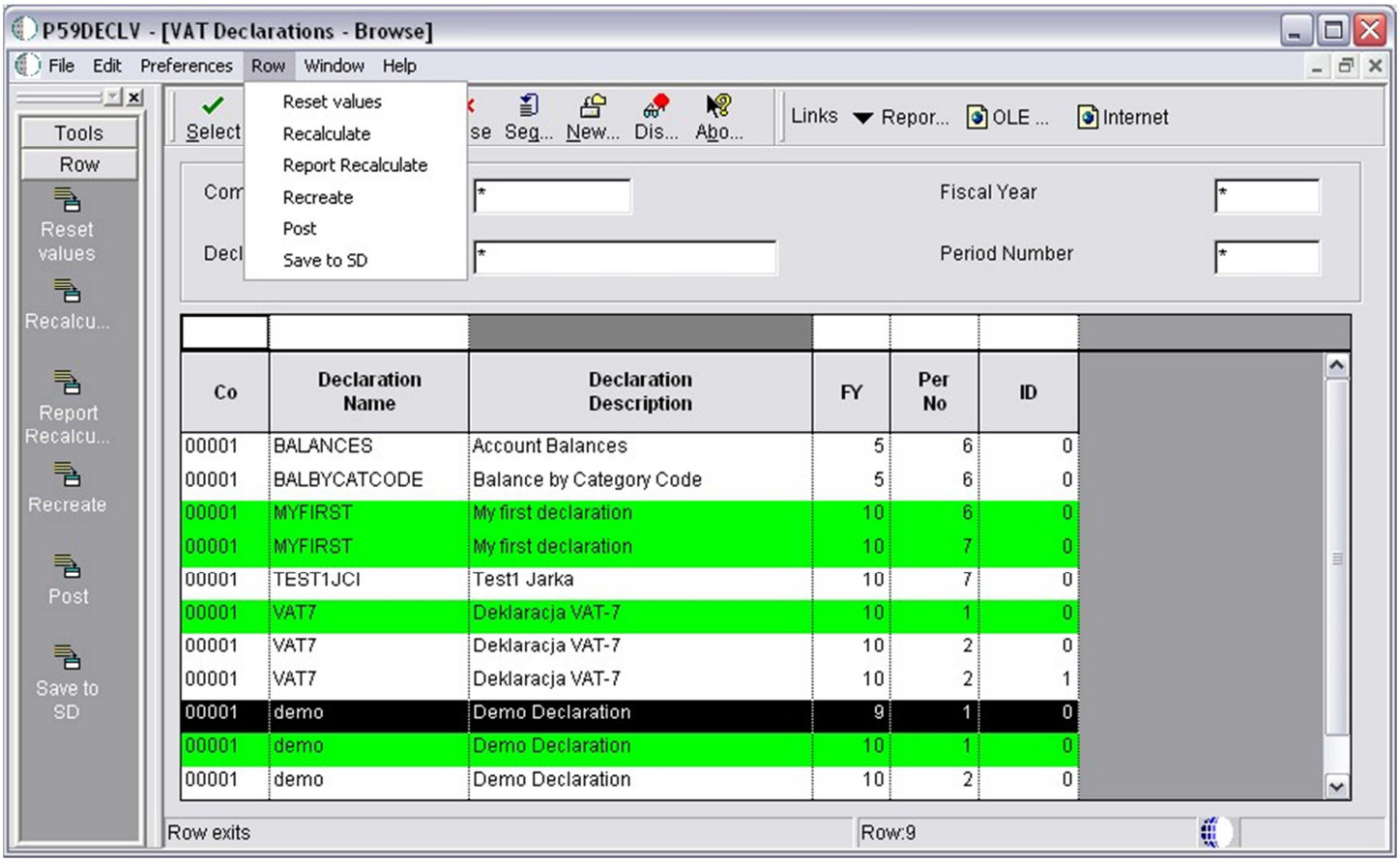

P59DECLV - [VAT Declaration - Browse Values]
File Edit Preferences Row Window Help
Tools
Row
Recalcu... Value
Override Value
Find Add Close Seg... New... Dis... Abo...
Links Recal... OLE ... Internet
Company 00001
Declaration Name demo
Show formula and format
Fiscal Year / Period No 9 1
Declaration Number 0
Declaration Frequency M Monthly
Language Domestic Language
Field Name | Field Description | Calculated Value | Status | Override Allowed | Calculation Formula | Format | Calc Date
Tab 0
F01 | First LIne Header | Manually overridden values. | Overriden | Yes | This is the first line of the dec | | 27/07/201
F02 | Second Line Header | Year: 2009 | Calculated | No | Year: [*YEAR] | | 27/07/201
F03 | Third Line Header | Company: 00001 | Calculated | No | Company: [*CO] | | 27/07/201
Tab 1
F04 | Net Value | 6178.09 | Calculated | No | SELECT(PLRNET07)*-1 | | 27/07/201
F05 | Calculated Tax 7% | 863.51 | Calculated | No | SELECT(PLRVAT07)*-1 | | 27/07/201
Row:1

Figure 28. P59DECLV – VAT Declaration – Browse Values. Overridden values.

After reviewing and revising the values on the declaration click the "**Close**" button on **VAT Declarations – Browse Values** screen and finalize the declaration.

3.4 Posting declarations

After working with the declaration is completed and the values are correct the declaration must be posted. Posted declarations are highlighted with green colour and cannot be altered or deleted.



Co	Declaration Name	Declaration Description	FY	Per No	ID
00001	BALANCES	Account Balances	5	6	0
00001	BALBYCATCODE	Balance by Category Code	5	6	0
00001	MYFIRST	My first declaration	10	6	0
00001	MYFIRST	My first declaration	10	7	0
00001	TEST1JCI	Test1 Jarka	10	7	0
00001	VAT7	Deklaracja VAT-7	10	1	0
00001	VAT7	Deklaracja VAT-7	10	2	0
00001	VAT7	Deklaracja VAT-7	10	2	1
00001	demo	Demo Declaration	9	1	0
00001	demo	Demo Declaration	10	1	0
00001	demo	Demo Declaration	10	2	0

Figure 29. P59DECLV – VAT Declarations – Browse. Posting.

To post a declaration choose the "**Post**" option form the "**Row**" menu on **VAT Declarations – Browse** screen.

Figure 30. P59DECLV – VAT Declarations – Browse. Posting confirmation.

Confirm the posting in the Message box.

Posted declarations cannot be altered so if users need to make a correction afterwards a new declaration for the same period needs to be created. It will have next available ID. Only the last declaration ID is the valid one.

The process of adding a new declaration is described in the paragraph **3.1**.

3.5 Recalculate report

Recalculate report is used to recalculate values on the declaration based on the declaration setup.

Additionally an output in a form of report is submitted onto the screen.

Recalculate report is submitted from the "**Row"** menu of the on **VAT Declarations – Browse** screen.

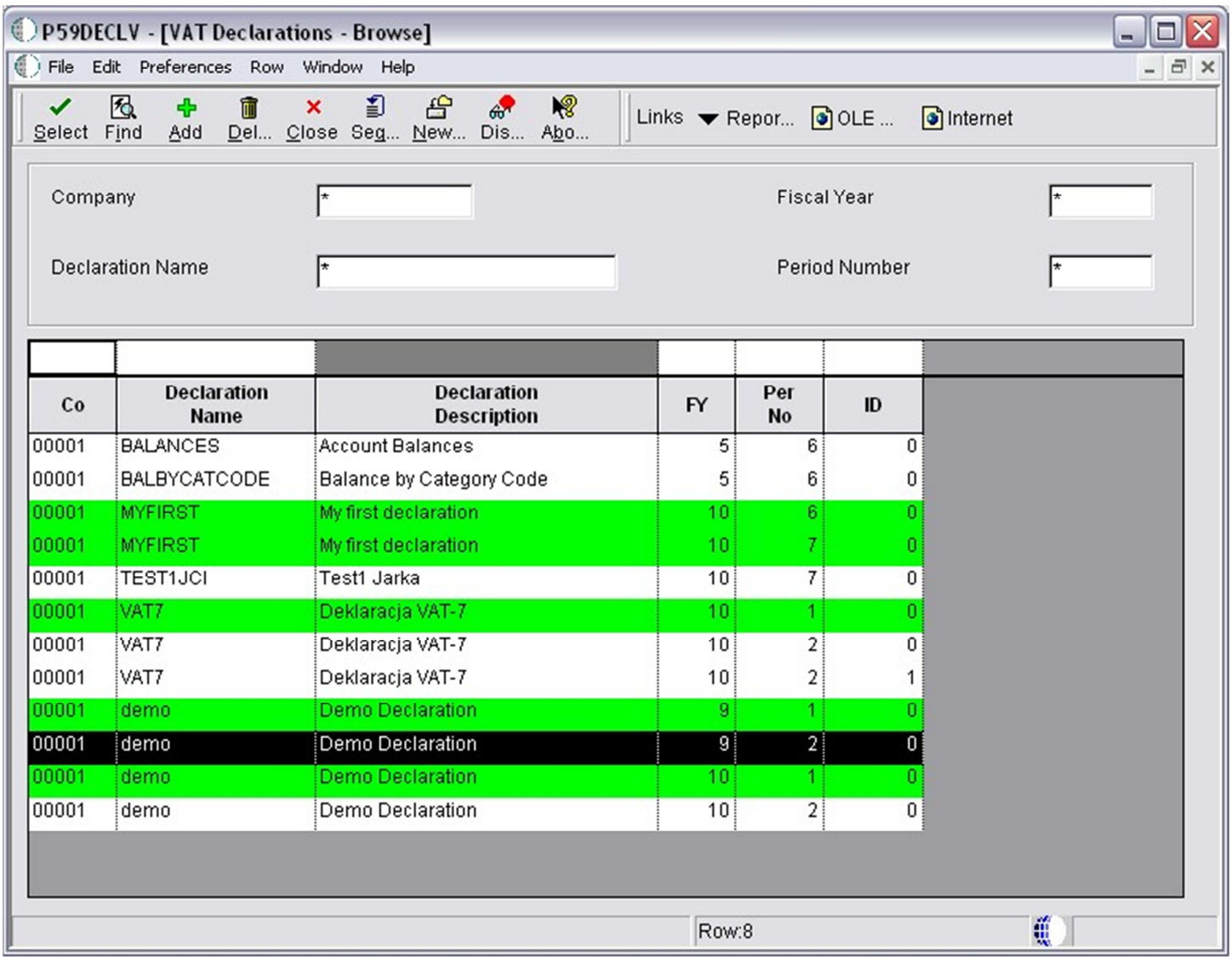

P59DECLV - [VAT Declarations - Browse]
File Edit Preferences Row Window Help
Select Find Add Del... Close Seg... New... Dis... Abo...
Links Repor... OLE ... Internet
Company *
Fiscal Year *
Declaration Name *
Period Number *
Co | Declaration Name | Declaration Description | FY | Per No | ID
00001 | BALANCES | Account Balances | 5 | 6 | 0
00001 | BALBYCATCODE | Balance by Category Code | 5 | 6 | 0
00001 | MYFIRST | My first declaration | 10 | 6 | 0
00001 | MYFIRST | My first declaration | 10 | 7 | 0
00001 | TEST1JCI | Test1 Jarka | 10 | 7 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 1 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 2 | 0
00001 | VAT7 | Deklaracja VAT-7 | 10 | 2 | 1
00001 | demo | Demo Declaration | 9 | 1 | 0
00001 | demo | Demo Declaration | 9 | 2 | 0
00001 | demo | Demo Declaration | 10 | 1 | 0
00001 | demo | Demo Declaration | 10 | 2 | 0
Row:8

Figure 31. P59DECLV – VAT Declarations – Browse. Report Recalculate.

After selecting the **Recalculate Report** option from the "**Row**" menu a dialog box is opened.

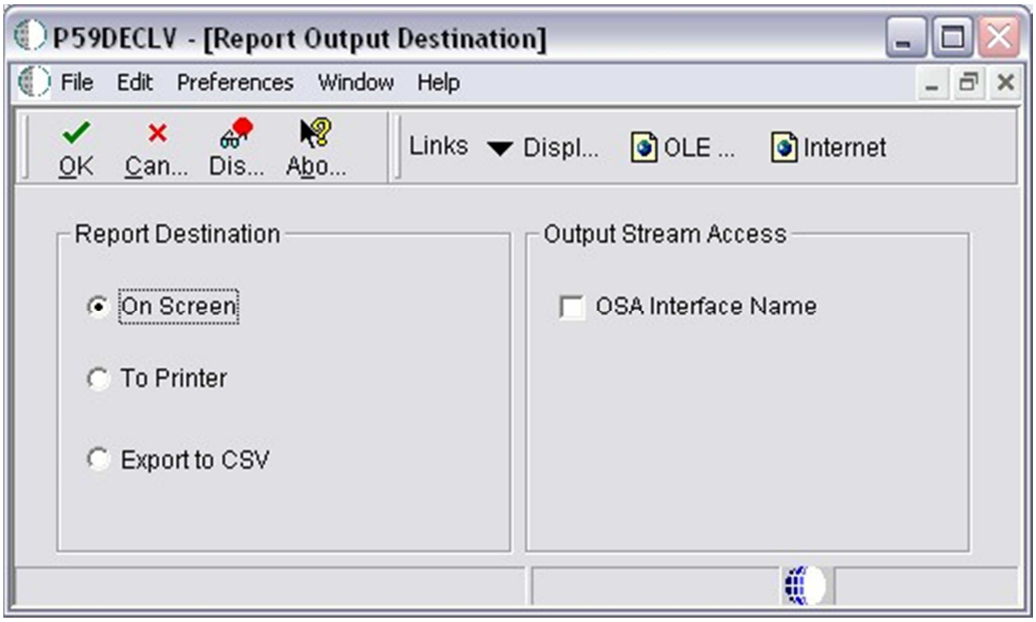


Figure 32. P59DECLV – VAT Declarations – Browse. Report Recalculate. Report Destination.

Confirm Report Destination by pressing "**OK**". The output record of current declaration values calculation is sent to the screen.

R59DECLV | Worldwide Company | 26/07/2010 14:51:10
VAT Declaration - Recalculate Values | Page - 1

Declaration Name	demo	Effective Date	01/07/2008
Company	00001		
Fiscal Year	10		
Period Number	2		
Declaration ID	0		

Field Name	Row Description	Value
F01	First LIne Header	This is the first line of the declaration header
F02	Second Line Header	Year: 2010
F03	Third Line Header	Company: 00001
F04	Net Value	6178.09
F05	Calculated Tax 7%	863.51

Calculation time: sec

Figure 33. P59DECLV – VAT Declarations – Browse. Report Recalculate. Recalculate Values. Output Report in PDF.

3.6 Save to SD

"**Save to SD**" is used to copy the data from the F59DECL3 table to the Supplemental Database – F00092. The reason for this is to be able to print the reports using BI Publisher.

After selecting the **Save to SD** option from the "**Row**" menu **VAT Declaration in Supplemental Database** screen is opened. The header and details of the screen show which data have been extracted to the Supplemental Database – F00092.

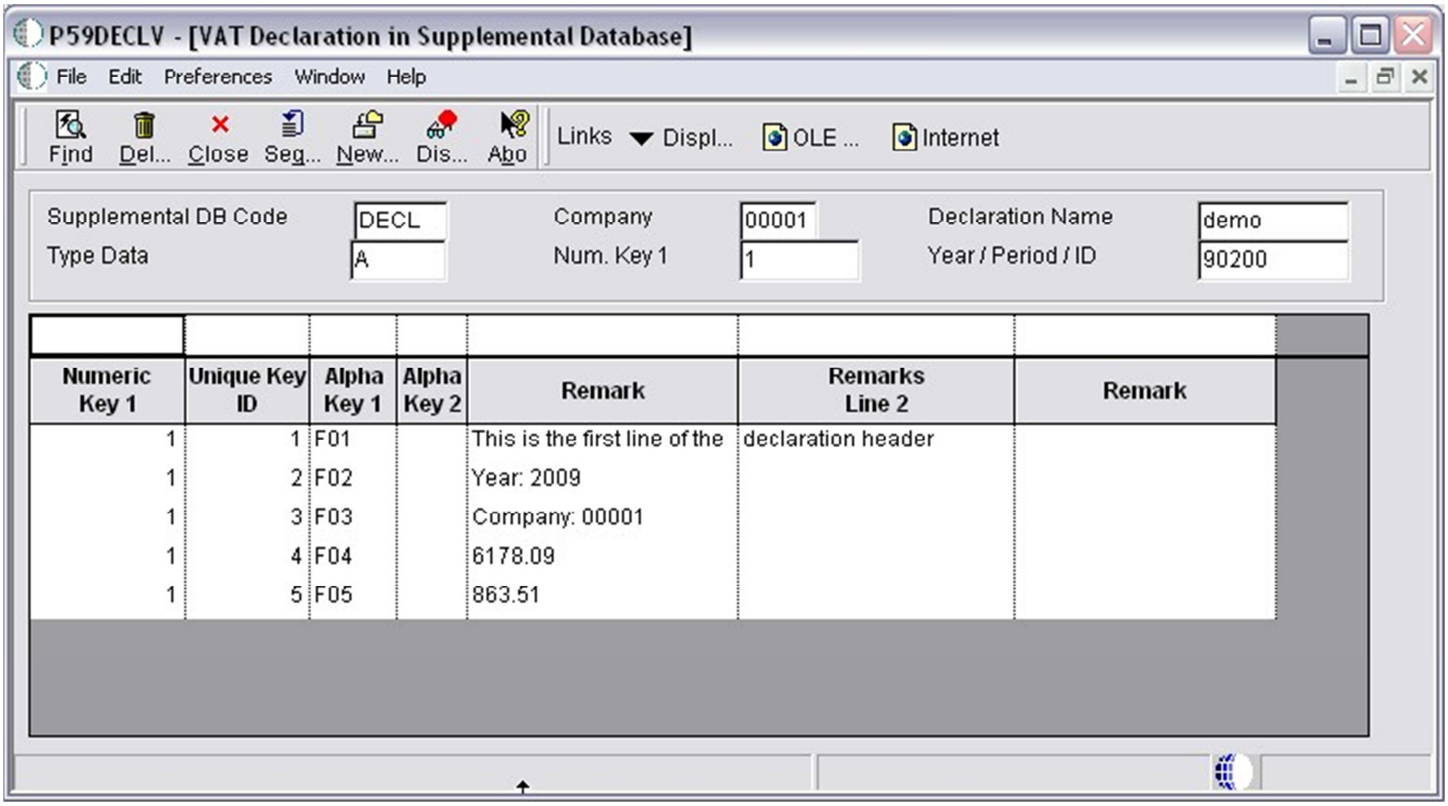

P59DECLV - [VAT Declaration in Supplemental Database]
File Edit Preferences Window Help
Find Del... Close Seg... New... Dis... Abo
Links Displ... OLE ... Internet
Supplemental DB Code DECL
Type Data A
Company 00001
Num. Key 1 1
Declaration Name demo
Year / Period / ID 90200
Numeric Key 1
Unique Key ID
Alpha Key 1
Alpha Key 2
Remark
Remarks Line 2
Remark
1 1 F01 This is the first line of the declaration header
1 2 F02 Year: 2009
1 3 F03 Company: 00001
1 4 F04 6178.09
1 5 F05 863.51

Figure 34. P59DECLV – VAT Declaration in Supplemental Database.

Primary key fields of the F00092 are described below:

SDB = "DECL"
TYTD = "A"
SBN1 = unique number for each export from P59DECLV (similar to next number)
SBN2 = 0
SBA1 = first 10 chars from Field Name
SBA2 = next 10 chars from field name
MCU = last 10 chars from field name (can be up to 30 chars, MCU should normally be blank as we don't use that long texts)
KCO = company of the declaration
UKID = incremented ID of records
Value in fields RMK+RMK2+RMK3 (each 30 chars)

After reviewing values click the "**Close**" button return to the previous menu and work with declarations on **P59DECLV – VAT Declarations – Browse**.

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